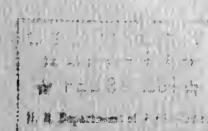
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







62.67

RARE SEEDS - ALPINE AND PERENNIAL PLANTS



HUNTINGTONS

Present Their Complete List of Rare and Unusual Alpine, Perennial and Annual Seeds, Selected Hardy Herbaceous and Choice Rock Plants

W^E are sincerely grateful and appreciative of your kind consideration and generous cooperation, without which, this comprehensive list of selected flower seeds and plants would not be possible.

In issuing this most complete list of fine seeds offered in America, we have made every effort to further merit your patronage.

We have carefully selected those new and interesting seed and plant introductions that will enhance the beauty of your garden—and we have further improved the strains of the established varieties.

As a discriminating buyer of plants and seeds you are principally interested in quality. The varieties listed on the following pages represent the outstanding strains and improvements of fine alpine, perennial, and annual seeds, and the hardiest and most worthwhile of the rock and herbaceous plants.

President Roosevelt's Recovery Program is being followed both in spirit and in letter. Our prices are still held at a low level consistent with superior quality.

We are so situated—and this is of importance to you—that every inquiry, letter, and order that we receive from you is inspected and carefully executed by a member of our concern who is personally interested in seeing that your wants are accurately filled.

In this modest catalogue we believe we are making a worthy contribution to the attainment of more interesting gardens.

RALPH E. HUNTINGTON NURSERY PAINESVILLE, OHIO

NURSERY—Newell Street

OFFICE-94 E. Jackson Street

RARE ALPINE and PERENNIAL SEED NOVELTIES of Recent

Introduction

A group of the more recent interesting alpine and perennial seed novelties that have received special recognition for their distinctive qualities. ARMERIA CAESPITOSA. A rare alpine gem with a minature tuft of foliage covered with bright pink stemless fiowers. Pkt. 35c.

- AUBRIETIA "LISSADELL PINK." A choice introduction from Ireland, being a clear shade of bright pink. A selected strain for the rockery. Pkt. 25c.
- CAMPANULA BELLARDI-MIRANDI. One of the rarest of the charming dwarf alpines. Minature drooping bells of silvery blue. Pkt. 30c.
- CHRYSANTHEMUM MAWII. An ideal subject for the rockery or border. Large pink flowers enhanced by attractive silvery foliage. Pkt. 20c.
- DELPHINIUM "VIOLET ROBINSON." A striking rich violet blue semidouble. The individual florets are of immense size. An outstanding and highly recommended variety. Pkt. 50c.
- DOUBLE SHASTA DAISY. A distinct break of the greatest importance. A large double clear white, splendid for cutting. A most unusual novelty. Pkt. 35c.
- HOLLYHOCK "ORANGE PRINCE." A brilliant rich orange double. A delightful variety for the tall border. A sturdy grower. Pkt. 25c.
- LILIUM OCCIDENTALE. One of the most local of all Lilies. Found only in a few secluded sections of the Far West. A rich crimson marked with deep maroon. Very rare. Pkt. 30c.
- LINUM SALSOLOIDES NANUM. One of the finest of alpine gems. The dwarf compact foliage is completely covered with opalescent white flowers during June and July. Pkt. 35c.
- PAPAVER NUDICAULE "SANDFORD GIANTS." The finest mixture of Iceland Poppies yet introduced. A superb strain showing beautiful rich colors shading to pastel tints. Pkt. 25c.
- PRIMULA VERIS "QUEEN OF HEAVEN." The finest strain of blue polyanthus yet developed. Extra large flowers in pleasing shades of blue. Rare and unusual. Pkt. 40c.
- VIOLA "YELLOW QUEEN." A fine British introduction with extra large flowers of a rich shade of golden yellow. Comes quite true from seed. Pkt. 25c.

A Packet Each of the Twelve Novelties \$3.00 (\$3.75 Value)

Huntington's Dependable **ALPINE and PERENNIAL SEEDS**

N the following list of unusual and rare alpine and perennial seeds are those varieties that are recommended for the American garden.

This is the most complete list of fine seeds offered in the United States, and we call especial attention to the selected strains of the favorite established varieties.

From this list of dependable seeds you will be able to choose varieties that will give your garden a distinctiveness and charm obtainable in no other way. There are many items that we list that can be procured from no other source in this country.

Climatic conditions are favorable for the growing of these splendid alpines and perennials in this country but many of them will not seed, or do not seed sufficiently upon our Nursery. These items we procure from widely separated sections of the world.

Because we secure these seeds from reliable collectors and originators in the United States, Europe, Asia, Australia, and Africa we cannot be certain of crop quantities.

It will enable us to increase our service to you if you will make several additional selections to your seed order, taking care of any item of which we may be short due to crop failure. We make no substitutions unless authorized to do so by you. When given the permission to substitute, only when necessary, we add gratis packets for the favor.

You will find that these seeds germinate, that they develope into superior quality plants, and that you can rely upon them to be dependable.

QUANTITIES

The value of a packet of seeds is not how many seeds are in the packet, but how many will you have reach maturity in your garden. You will find that our generous packets will produce a high percentage of blooming plants.

All packets will contain from 100 to 300 seeds except in those cases where the seed is so scarce that we must packet them accordingly. Trade packets have three times the number of seeds and in many cases will contain a thousand seeds. The generous measure in every instance will contain only fresh, high quality seed.

ALL SEEDS MARKED * ARE ALPINES ALL SEEDS ARE SENT POSTPAID

- ACAENA—buchanani (New Zealand Burr). Pretty trailer for rock garden with blue green foliage. Pkt. 15c, Tr. Pkt. 35c.
 glauca. Nice variety for carpeting and rock steps with slivery green foliage. 2 inches. Pkt. 15c, Tr. Pkt. 35c.
 sanguisorbae. Pleasing subject for rockery with bright green foliage. Trailer. Pkt. 15c, Tr. Pkt. 35c. *ACAENA-
- ACANTHUS—mollis. Curious pale purple flowers in splkes. Handsome foliage. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 iusitanicus. Its decorative foliage makes it val-uable as a border plant. Pkt. 10c, Tr. Pkt. 25c.

- ACHILLEA—ageratum. Yellow flower heads in pro-fusion. 2½ feet. Pkt. 10c, Tr. Pkt. 25c.
 *clavennae. White flowers over silvery gray foli-age. 6 Inches. Pkt. 20c, Tr. Pkt. 50c.
 millefollum roseum. A profuse bloomer with flat flower heads of rose red. Good for cutting. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 ptarmica "The Pearl." A semi-dwarf plant for the border with many small double white flow-ers. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 *tomentosa (Wooly Yarrow). A choice dwarf with brilliant yellow flowers in the Spring. Foliage ideal for rockery. 6 inches. Pkt. 15c, Tr. Pkt. 40c. 40c.
- ACONITUM—bicolor. A rare variety with white face and bright blue hood. September blooming. Pkt. 20c.
 fisheril. Dwarf late blooming variety with bright blue flowers and glossy green follage. 18 inches. Pkt. 15c, Tr. Pkt. 35c.
 iycoctonum. A rare yellow flowered variety. 30 inches. Pkt. 15c, Tr. Pkt. 35c.

- napelius. A graceful tall variety with vivid violet blue flowers in August. 4 feet. Pkt: 10c, Tr. Pkt. 25c.
- Pkt. 25c.
 napellus roseus. The rare wax-like pink form of above. Pkt. 25c,
 napellus praecox. An early blooming varlety with deep blue flowers. 4 feet. Pkt. 20c, Tr. Pkt. 50c.
 pyramidale. A late bloomer with violet blue flowers. 5 feet. Pkt. 20c, Tr. Pkt. 50c.
 Wilsonil. A late blooming variety with large porcelain blue flowers. Recommended. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
- ADENOPHORA—IIIifolia. Fine shade of purple flowers on two foot spikes. Blooms all summer. Easy from seed. Pkt. 10c, Tr. Pkt. 25c.
 potanini. Large Campanula-like blue flowers. 15 inches. Pkt. 15c, Tr. Pkt. 35c.
 verticillata. Pretty drooping bell shaped flowers of violet blue. 30 inches. Pkt. 15c, Tr. Pkt. 35c.
- ADONIS—vernalis. Large bright yellow. Sphoomer. 12 inches. Pkt. 10c, Tr. Pkt. 25c. Spring
- AETHEOPAPPUS—pulcherrimus. Large Centau-rea-like flowers. Rose-pink shades. 18 inches. Pkt. 15c.
- *AETHIONEMA-cordifollum. Fine rock plant with AETHIONEMA—cordifollum. Fine rock plant with lilac rose flowers. 6 Inches. Pkt. 25c.
 grandiflora. Large flowered deep rose of erect habit. 18 inches. Pkt. 25c.
 persicum (Perslan Candytuft). A gem for the rockery with light rose flowers and blue grey foliage. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 pulchellum. Rose purple flowers on prostrate branches. 4 Inches. Pkt. 25c.
 saxatlle. Dwarf, neat bushes with deep lilao blooms. 4 inches. Pkt. 20c.



Had space permitted the following choice varieties would have been listed with the Novelties. They merit a place in every garden.

Aster "Wartburg Star," Delphinium "Iceberg," Ĝentiana hascombensis, Erig-eron alpinus, Prim-ula heladoxa, Lewisia columbiana rosea, Pyrethrum "Langport Scarlet." and "Golden Trollius Queen."

Mr. S

Aquilegia Dobbie's Imperial Hybrids is still the most popu-lar perennial that we list. This superb strain of Columbine has been carefully reselected, adding many delicate pastel shades to the splendid mixture.

It is easy from seed, and is one of the most satisfactory of all. It is a free bloomer with extra large flowers that have graceful long spurs. A recommended variety.



- AGROSTEMMA--atrosanguinea (Rose Campion). Pretty light grey foliage with blood red flower-ing spikes. Easy from seed. 24 inches. Pkt. 10c, ¼ Oz. 20c.
 blcolor. Variegated red and white flowers. Pkt. 10c, ¼ Oz. 20c.
 coronaria. Bright crimson. Makes a decided con-trast in the border. Pkt. 10c, ¼ Oz. 20c.
 coronaria alba. Pearl white flowers. Pkt. 10c, ¼ Oz. 20c.
 hybrida Walkeril. Semi-dwarf with shades of brilliant rose. Pkt. 10c, Tr. Pkt. 25c.
- ALLIUM--Neapolltanum. White flowers with colored stamens. Flue for cutting. Requires pro-tection. 18 inches. Pkt. 10c, Tr. Pkt. 25c, stellatum. Rosy pink flower heads on ten inch stems. The foliage is grass-like. Pkt. 15c, Tr.
 - Pkt. 35c.
- SINE—plnifolla. A delightful dwarf for the rockery. Covered with miniature white blooms in the Spring. Pkt. 20c, Tr. Pkt. 50c. ALSINE-pinifolla.
- ALSTROEMERIA—aurantiaca. A free blooming hardy variety with bright orange flowers spot-ted crimson. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
 chilensis. Pretty blooming heads of rose, orange, blush and yellow, with crimson and orange markings. Forms bulbs. 30 inches. Pkt. 15c, Tr. Pkt. 35c.
- Tr. Pkt. 35c.
 *ALYSSUM---argenteum. Neat for rockery. Yellow. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 Idaeum. A dwarf, trailing mass of yellow. Glaucous foliage. Pkt. 15c, Tr. Pkt. 40c.
 montanum. Dwarf sweet scented yellow flowers. 3 inches. Pkt. 15c, Tr. Pkt. 40c.
 pyrenaicum. Charming alpine with neat white flowers. 6 Inches. Pkt. 20c.
 repens. Attractive creeper, yellow flowers. 3 inches. Pkt. 15c, Tr. Pkt. 35c.
 rostratum. Profusion of yellow blooms. 12 Inches. Pkt. 10c, Tr. Pkt. 25c.
 saxatile "Silver Queen." A mass of lemon yellow flowers. Desirable in the rockery. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 saxatile compactum (Basket of Gold). Compact heads of golden yellow in June. Excellent border plant. 9 inches. Pkt. 10c, '% Oz. 15c.
 serpyllifollum. Neat alplne. Yellow. Gray foliage. 4 inches. Pkt. 15c, Tr. Pkt. 40c.
 ANCHUSA--angustifalla. Creaceful narrow leaves
- ANCHUSA-angustifolla.

- ANCHUSA--angustifolia. Graceful narrow leaves. Sky blue. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 barrelleri. Early bloomer with small deep blue flowers. 3 fect. Pkt. 10c, Tr. Pkt. 25c.
 Italica Dropmore. Stately subject for back bor-der with a profusion of bright blue flowers. Easy. 4 feet. Pkt. 10c, ¼ OZ. 25c.
 *myosotidiffora. Handsome dwarf with Forget-Me-Not blossoms. A rich bright blue. 12 inches. 30 seeds 25c, 75 seeds 50c.
 Opal. Pretty sky blue flowers. Fine. 4 feet. Pkt. 15c, Tr. Pkt. 35c.
 sempervirens. A semi-dwarf everblooming vari-ety with light blue flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- *ANDROSACE-

- ANDROSACE—carnea. A neat rose colored alpine. 4 inches. Pkt. 20c.
 coronopifolia. A trailer with a profusion of white flowers. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 glacialis. Choice creeping alpine with plnk flow-ers. 3 inches. Pkt. 30c.
 laggerl. A rare and fine deep rose rock plant. 3 inches. Pkt. 25c.
 lanuginosa. Clusters of soft pink flowers with trailing silver follage. 3 inches. Pkt. 25c.
 villosa. Charming miniature white wooly ros-ettes. 3 inches. Pkt. 25c.
- *ANEMONE-
- ANEMONE--alpina. Flowers white with delicate pink shadings. Likes partial shade. 10 inches. Pkt. 15c, Tr. Pkt. 40c.
 coronaria "St. Brigid." The true Irlsh straln of this fine cut flower. Select mixture of doubles and seml-doubles in bright shades. 1 foot. Pkt. 15c, Tr. Pkt. 35c.
 Japonica (Japanese Windflower). Pastel shades of the popular Fall bloomer. Rose, white, or mixed. 18 inches. Pkt. 25c.
 montana. Dark blue nodding flowers of the pulsatilla type. 12 inches. Pkt. 20c, Tr. Pkt. 50c.
 patens. A delightful little American native with erect flowers of bluish purple with white cast in center. Blooms in the early Spring. Prefers a low situation. 8 inches. Pkt. 15c, Tr. Pkt. 40c.

- pulsatilla alba. Clear white open flowers with golden center. One of the first of the alpines to bloom. 10 inches. Pkt. 20c, Tr. Pkt. 50c.
 pulsatilla Illac. A gem for the rockery with its dainty early lavender blossoms. Easy from seed. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
 sylvestris (Snowdrop). A dwarf, white alpine, highly recommended. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
 vernalls. A charming dwarf with neat foliage and pale purple flowers. 6 inches. Pkt. 30c.

- ANTENNARIA-marguerltacae. Beautiful white everlasting flower; fine for cutting. Pkt. 15c, Tr. Pkt. 35c.
- ANTHEMIS---kelwayii. Large bright golden yellow daisy. Fine as a cut flower. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 kelwayil alba. Large flowered white. Pkt. 10c,
 - Tr. Pkt. 25c.
 - nobills (Chamomile). A pretty herb with white flowers. 15 inches. Pkt. 10c, Tr. Pkt. 25c. montana. A charming dwarf variety with white flowers in abundance. 12 lnches. Pkt. 10c, Tr.
- Pkt. 25c. ANTHERICUM--Illiago (St. Bernard's Lily). Small yellow flowers on 15 inch stems. Pkt. 15c, Tr. Pkt. 35c.
 Illiastrum (St. Bruno's Lily). Clear white llly-like flowers. 8 inches. Pkt. 15c, Tr. Pkt. 35c.
- ANTIRRHINUM—glutinosum. Pretty dwarf species for the alpine garden. Yellow and white flow-ers. 6 inches. Pkt. 25c.
- APOCYNUM-androsaemlfolium (Dog's Bane). A rare variety for the border with fragrant light cardinal flowers. 30 Inches. Pkt 15c, Tr. Pkt. 35c.

AQUILEGIA

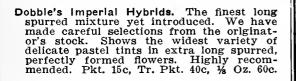
The Columbine has a well deserved place in every garden by reason of its graceful and colorful ap-pearance. The following varieties are of a robust and vigorous habit.

- and vigorous habit.
 *alpina. Graceful nodding flowers of a bright blue color. 10 inches. Pkt. 15c, Tr. Pkt. 35c.
 *alpina atrocoerulea. A deep blue subject for the rockery. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 *alpina superba. A pretty bicolor of blue and white. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 blcolor fl. pl. Double blue and white. Pkt. 10c, Tr. Pkt. 25c.
 clemataquilla. A novelty with spurless flowers in mixed colors. Pkt. 10c, Tr. Pkt. 25c.
 hybrida lucida fl. pl. A scarlet brown double. Pkt. 10c, Tr. Pkt. 25c.
 olympica. A tall, erect, showy blue and white variety. Pkt. 10c, Tr. Pkt. 25c.
 pyrenaica. Dwarf specie for the rockery with deep purple flowers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 rosea fl. pl. Double rose shades. Pkt. 10c, Tr. Pkt. 25c.

- rosea fl. pl. Double rose shades. Pkt. 10c, Tr. Pkt. 25c.
- stellata fl. pl. Star shaped doubles. Pkt. 10c, Tr. Pkt. 25c.
- striata fl. pl. Double striped mixed. Pkt. 10c, Tr. Pkt. 250
- vulgaris double mixed. Pretty spurless doubles. The flowers are compact and showy. Pkt. 10c, Tr. Pkt. 25c.
- *vulgarls compacta "Edelweiss." A fine novelty for the rockery with erect snow white flowers of a waxy appearance. Light green follage. Early bloomer. Recommended. 15 inches. Pkt 25c.

We recommend a more careful treatment of the following Aquilegia because of the many unusual hybrids in the group. They are all hardy, but re-quire careful attention when grown from seed.

[uire careful attention when grown from seed.
chrysantha. Tall, long spurred yellow. A profuse bloomer. Pkt. 10c, Tr. Pkt. 25c.
chrysantha fl. pl. A long spurred double yellow. Pkt. 15c, Tr. Pkt. 35c.
chrysantha alba "Silver Queen." A large, pure white, long spurred beauty for the border. Fine. Pkt. 15c, Tr. Pkt. 40c.
*coerulea (Rocky Mountain Columbine). Dainty blue and white flowers with long spurs. Pkt. 15c, Tr. Pkt. 35c.
coerulea "Rose Queen." Striking rose shades. Fine. Pkt. 15c, Tr. Pkt. 35c.
coerulea hybrida fl. pl. Long spurred doubles in a hlended mixture. Pkt. 15c, Tr. Pkt. 35c.



- Mrs. Scott Elllott Strain. A fine mixture of iong spurred varieties with colors ranging from deep purple through pink, red, buff, violet to pure white. Pkt. 10c, Tr. Pkt. 25c, ½ Oz. 40c.
 Farquhar's Pink. Selected from choice long spurred pinks. Delicate pastel shades. Pkt. 15c, Tr. Pkt. 35c.
 flabellata nana. One of the best for the rock garden. Bright light green foliage. Dwarf waxy white flowers. 12 inches. Pkt. 20c, Tr. Pkt. 50c.
 glandulosa. Large blue and white flowers. An attractive variety. 12 inches. Pkt. 15c, Tr. Pkt. 35c.

- 35c.
 Jetschaull. Large orange flowers with long red spurs. Pkt. 15c, Tr. Pkt. 35c.
 skinnerll. Yellow with green throat and bright scarlet spurs. Pkt. 10c, Tr. Pkt. 25c.
 Long Spurred Hybrids. A good mixture for quantity sowing. Pkt. 5c, ½ Oz. 20c.
 canadensis. A pretty North American native. Yellow center with bright red spurs. Pkt. 10c, Tr. Pkt. 25c.
- *ARABIS—alpina (Rock Cress). Covered with a shower of white biossoms in the early Spring. Fine for border or the alpine garden. 6 inches. Pkt. 10c, ¼ Oz. 20c.
 aubrietioldes. Dwarf, purple lilac for the rockery. 6 inches. Pkt. 25c.
 rosea. Very dwarf with a mass of blush plnk flowers in the Spring. 6 inches. Pkt. 20c, Tr. Pkt. 50c

 - Pkt. 50c.
- *ARENARIA—montana. Dwarf with fine pearl white flowers covering the piant in the Spring. Fine for a dry sandy situation. 6 inches. Pkt. pearl 20c.

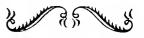
 - 20c.
 balearica. Neat deep green tufts covered with a profusion of miniature white flowers. 2 inches. Pkt. 20c, Tr. Pkt. 50c.
 laricifolia. Pretty trailer with large white flowers. Pkt. 20c, Tr. Pkt. 50c.
 purpurescens. Prostrate habit with purple flowers. 2 inches. Pkt. 25c.
 verna. Forms little green tufts which are covered with star-like white blooms in the Spring. Excellent in rocks or in a stone path. Pkt. 20c, Tr. Pkt. 50c. Tr. Pkt. 50c.
- ARGEMONE—platyceras. Large white flowers with glaucous follage. 2½ feet. Pkt. 10c, Tr. Pkt. 25c.

- ARMERIA—atrosanguinea. Dark red flowers on strong erect 18 inch stems. Pkt. 20c.
 Bee's Ruby. Deep red shades. Varies but will show many of this excellent flower. 24 inches. Pkt. 20c, Tr. Pkt. 50c.
 *caespitosa. A rare alpine forming minature tufts of deep green which are studded with stemless flowers of bright rose. Highly recommended. 3 inches. Pkt. 35c.
 cephaloites (Round-Head Thrift). Deep rose ball-shaped flowers. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
- 25c.
 diantholdes. Tall, with white globe-shaped flowers. 20 inches. Pkt. 10c, Tr. Pkt. 25c.
 formosa. Fine delicate shell pink for the border.
 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 glgantea. Extra large pink. Fine in the border or for cutting. Pkt. 20c.
 *laucheana. Compact tufts of bright green covered with rich rose colored flowers. A consistent bloomer in elther the rockery or border. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 *maritima splendens. Similar to above except the flowers are a light pink. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
- ARNEBIA—echloides (Prophet's Flower). A very rare and unusual border plant. Yellow flowers with five dark violet spots in a colorful contrast. Seed scarce. 12 inches. Pkt. 30c.
- *ARNICA—montana (Mountain Tobacco). A bright alpine with showy flower heads of yellow. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
- TEMESIA—absinthlum (Wormwood). Shr white silky foliage. Pkt. 10c, Tr. Pkt. 25c. Shrubby ARTEMESIA

- ASCLEPIAS—Incarnata. Fragrant tall reddish pur-ple. 3 feet. Pkt. 15c, Tr. Pkt. 35c. tuberosa (Butterfly Weed). Very showy bright orange flowers in August. A fine American na-tive useful for cutting. Easy. 2 feet. Pkt. 10c, 14 Oz. 25c. tlve useful ¹/₈ Oz. 25c.
- ASPHODELUS—luteus. Neat border plant of easy culture. Bright yellow flowers. 24 inches. Pkt. 10c, Tr. Pkt. 25c.
- ASPERULA—cynanchica. Beautiful creeper with rosy pink flowers. Pkt. 15c, Tr. Pkt. 40c.
 hexaphylla. White flowers, fine for cutting. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 longifolia. Delightful little border plant with pale pink flowers. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 odorata (Sweet Woodruff). Fragrant small white flowers. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
- ASTERS. The alpine varieties in the following group of Asters are rapidly receiving the attention they so richly deserve as bright rock garden subjects. They are easy from seed.
 alpinus. Neat dwarf, with large violet blue flowers. 9 inches. Pkt. 10c, Tr. Pkt. 25c.
 alpinus albus. Clear white form of above. Pkt. 10c, Tr. Pkt. 25c.
 alpinus "Dark Beauty." A fine rich shade of purple. A strong and easy grower. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 alpinus "Gollath." Large delicate soft blue flowers. Pkt. 15c, Tr. Pkt. 35c.
 alpinus "Nancy Perry." Attractive clear light blue. Pkt. 15c, Tr. Pkt. 35c.
 alpinus mixed. Splendld mixture of the fine named hybrids. Pkt. 10c, Tr. Pkt. 25c.
 amellus hybridus. Semi-dwarf Fali blooming in a wide range of colors from the named varieties. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 novae anglae rosea. The improved native Aster with bright deep rose fluffy flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 pyramidalis. Light blue tinted rose. Pkt. 10c, Tr. Pkt. 25c. ASTERS.
- pyramidalis. Light blue tinted rose. Pkt. 10c, Tr. Pkt. 25c.
 subcoeruleus "Wartburg Star." A new giant flowering Spring Aster equally effective in the rockery or border. Large bright lavender flowers on seme-dwarf stems. Combines beautifully as a cut flower. Pkt. 25c.
 townshendi. Large rosy lilac flowers. Easy and free blooming. 18 Inches. Pkt. 15c, Tr. Pkt. 35c.
 yunnanensis. Rare. Perfectly formed flowers of rich lavender, yellow center. 15 Inches. Pkt. 25c, Tr. Pkt. 65c.
 Large Flowered Mixed. A well balanced mixture from the late blooming named varieties. 30 Inches. Pkt. 10c, Tr. Pkt. 25c.

- ASTRAGALUS—alpinus. A choice trailing alpine with deep blue flowers. Pkt. 20c.
- ASTRANTIA-major. Pretty rose and white flow-ers. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
- Because of their neat, compact foll-*AUBRIETIA. age and the vivid splash of color which they give in the Spring, the Aubrletia are one of the best subjects for the rockery. The following varietles are highly recommended. bougainvilla. Dark clear blue. Pkt. 15c, Tr. Pkt.
- ^{35C.} Crimson King. Extra fine rich crimson. Pkt. 25c. deltoides. Compact clear lavender. Pkt. 10c, Tr. Pkt. 25c. eyerli. Large violet flowers. Pkt. 10c, Tr. Pkt.
- 25c.
- 25c.
 gracea. Bright lavender blue. Pkt. 10c, ¼ Oz. 25c.
 hendersonli. Attractive rich lavender. Pkt. 10c, Tr. Pkt. 25c.
 hybrida grandlflora. Many shades of the new large flowered varleties. Pkt. 20c, Tr. Pkt. 50c.
 lelchtlinl. Compact, rosy carmine. Unusual. Pkt. 15c, Tr. Pkt. 35c.
 Lissadell Pink. A rare and fine delicate pink variety. A splendid Irish introduction. 6 inches. Pkt. 25c.
- riety. A splendid Irish introduction. 6 inches. Pkt. 25c. Moerhelmi. Beautiful new lilac pink. Pkt. 20c.

- Moerhelml. Beautiful new lilac pink. Pkt. 20c. Tr. Pkt. 50c.
 Mrs. Lloyd Edwards. Choice, new crimson purple. Pkt. 20c.
 Souvenir de W. Ingram. Fine, large rosy pink flowers. Pkt. 20c.
 Whitewell Gem. Rosy purple with a distinct white halo in the center. Pkt. 15c, Tr. Pkt. 35c.
 Selected Mixed. A splendld mixture of special named varieties and types. Makes a grand display in the aipine garden. Pkt. 15c, Tr. Pkt. 35c.



Among our valued clients are some of the leading botanical gardens, universities, colleges and horticultural schools.

Their requirements of seeds are very exacting, and we are justly proud of the fact that we have had repeated orders from them.

ျွပ္ပ

- AZALEA-kaempferl (Flame Azalea). A brilliant red. One of the best. The plant is simply covered in the Spring with gorgeous blooms. Pkt. 15c, Tr. Pkt. 40c.
 mollis. One of the hardiest varieties. The blooms vary from a lovely pink to brilliant orange and yellow. A. mollis and kaempferii should be sown in peat or woods loam under glass. They are highly recommended ornamental shrubs. are highly recommended ornamental shrubs. Pkt. 10c, Tr. Pkt. 25c.
- *BAHIA—Ianata (Syn. Erlophyllus caespitosum). Neat, showy yellow flowers for rockery with grey foliage. 12 inches. Pkt. 25c.
 BALSAMITA—vulgaris. Old fashioned grey leaved plant smelling strongly of camphor. 18 inches. Pkt. 15c, Tr. Pkt. 40c.
- BAPTISIA—australis (False Indigo). Clear blue flowers on heavy spikes resembling Lupines. Attractive in border. 30 inches. Pkt. 10c, ¼ Oz. 20c.
- *BELLIS—perennis "Snowball" (English Daisy). Much used as a bedder. Early Spring bloomer. Compact round flowers of double white. Pkt. 10c, Tr. Pkt. 25c.
 perennis "Longfellow." Pretty double rose red flowers. Pkt. 10c, Tr. Pkt. 25c.
 perennis mixed. Balanced mixture. Pkt. 10c, ¼ Oz 20c.

 - Oz. 20c.
 - Oz. 20c. monstrosa. Extra large double flowers of perfect shape. In three colors: white, rose, red, or mixed. Pkt. 15c, Tr. Pkt. 35c. Etna. A brilliant red Dalsy. One of the best. 6 inches. Pkt. 20c, Tr. Pkt 50c rotundifolia coerulescens Charming dwarf single blue dalsy. Excellent for the rockery. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
- *BELLIUM-minutum. A dainty dwarf alpine Dalsy with lilac ray. Especially suited for rock work. 3 inches. Pkt. 25c.
- BETONICA-grandifiora superba. Useful in the border with its spike of Illac rose flowers. 18 inches. Pkt. 15c, Tr. Pkt. 35c.
 rosea. Pretty spikes of bright rose. Free bloom-ing. 15 inches. Pkt. 20c, Tr. Pkt. 50c.
- CCONIA—cordata (Plume Poppy). Fine for heavy planting in the border. Attractive foli-age and plumy spikes of cream. 5 feet. Pkt. 10c, Tr. Pkt. 25c. BOCCONIA-
- BOLTONIA—asteroides (False Chamomile). Late August bloomer with a myriad of white flowers. 4 feet. Pkt. 10c, Tr. Pkt. 25c. latisquamae. A profusion of pink daisy-like blos-soms in August. Very effective in the border. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
- BUDDLEYEA—Magnifica (Butterfly Bush). Lilac scented, long lavender spikes blooming in late July. Strong grower. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
- BUPHTHALMUM—cordifolium (Syn. Telekia spe-ciosa). Bright yellow Ox-Eye Daisy. Fine for border. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
- *CALAMINTHA—alpina (Alpine Mint). A pleasing dwarf alpine. A profuse bloomer with its spreading lavender flowers. Fine for the rocks. 6 lnches. Pkt. 20c, Tr. Pkt. 50c.
- CALANDRINIA—umbellata. A showy dwarf with bright crimson flowers. A gem for the rockery. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
- *CALCEOLARIA—polyrhiza. A rare and unusual alpine. Brilliant yellow flowers on six inch stems. Pkt. 25c.
- CALLA—aethlopica (African Lily). Large iilies. 36 inches. Pkt. 10c, Tr. Pkt. 25c. Large white
- *CALLIRHOE—Involucrata. Pretty trailer with a profusion of rich crimson flowers. Pkt. 20c, Tr. Pkt. 50c.

CAMPANULA

- The following varieties are biennials. calycanthema (Cup and Saucer). Attractive, pro-fuse blooming subject for the border. The true strain. White, Rose, Blue, or mixed. Pkt. 10c,

- fuse blooming subject for the border. The true strain. White, Rose, Blue, or mixed. Pkt. 10c, Tr. Pkt. 25c.
 longistyla. Branching spikes of drooping violet flowers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 medium (Canterbury Bells). Large single bells on three foot stems. White, Rose, Blue, or Mixed. Pkt. 10c, ¼ Oz. 20c.
 medium fl. pl. The unusual double variety which is very pretty. Rose, White, Blue, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 medium Dean's Hybrids. Fine range of colors from deep shades of blue to delicate tints of pink. Pkt. 10c, Tr. Pkt. 25c.

The following varieties of Campanulas are perennials

- alllarlaefolla. Creamy white for the border. 21/ feet. Pkt. 10c, Tr. Pkt. 25c.
- *barbata. Pale porcelain blue. Fine rock piant. 1 foot. Pkt. 15c, Tr. Pkt. 35c.
- *Bellardi Mirandi. A charming compact alpine with drooping silvery blue bells in fusion. 4 inches. Recommended. Pkt. 30c. compact dwarf in pro-
- *bellidifolia. Choice dwarf light blue alpine. 3 inches. Pkt. 20c, Tr. Pkt. 50c.
- bononlensis. Spikes of blue flowers. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
- *carpatica (Carpathian Harebell). Dwarf, attract-ive foliage with wide open bell-shaped flowers on 6 inch stems. Blue, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
- *cenisia (Mt. Cenis Harebell). Compact choice al-pine with distinctive blue flowers. 6 inches. Pkt. 25c.
- *garganica. One of the most popular of the fine alpines. Flowers blue with white center. 4 inches. Pkt. 20c, Tr. Pkt. 50c.
- glomerata. Large heads of blue flowers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
- kolenatiana. Violet blue flowers on erect one-foot stems. Pkt. 20c.
- lactifiora. Fine for tall bedding. Lilac blue flow-ers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- latifolia. Abundance of large flower heads on 2 foot stems. White, Blue, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
- *lauril. One of the best introductions in recent years. From the Greek Islands. Resembles C. rotundifolia but the lavender flowers are larger and turn up. They cover the plant with a magnificent mass of color. 6 inches. Pkt. 25c, Tr. Pict. 70c Tr. Pkt. 70c.
- macrantha. Splendid large purple flowers for the border. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 michauxoldes. Delicate blue flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.

- 10c, Tr. Pkt. 25c.
 *muralls (Portenschlagiana). Very rare and desirable alpine with compact purplish blue flowers. Recommended. 6 inches. Pkt. 30c.
 nobilis. Charming nodding bells on 18 inch stems. Purple or White. Pkt. 15c, Tr. Pkt. 35c.
 *Norman Grove. A real alpine gem. Compact plant covered with delicate blue flowers. 3 inches. Pkt. 30c.
 persicifolia (Peach Leaf Campanuia). Very attractive branching plant for the border. Blue, White, or Mixed. 24 inches. Pkt. 10c, Tr. Pkt. 25c. 25c
- be and semi-double blue variety. Selected. 2
 persicifolia grandiflora. A larger flowered and taller growing variety than above. Stiff upright 36 inch steems are covered with large open bells. Blue, White, or Mixed. Pkt. 15c. Tr. Pkt. 35c. persicifolia "Telham Beauty." Large bells of beautiful china blue. Improved strain. 2 feet. Pkt. 20c, Tr. Pkt. 50c.
 persicifolia "Pfitzerl." An exceptionally fine double and semi-double blue variety. Selected. 2 feet. Pkt. 20c, Tr. Pkt. 50c.
 *pulloides. Very dark russet-blue flowers. One of the daintiest. 3 lnches. Pkt. 25c.
 *puslila. Attractive bright green foliage and pale blue flowers. Dwarf. 4 in. Pkt. 20c, Tr. Pkt. 50c.

- 50c.
- ^{bUC.}
 *puslila alba. Same as above with dainty white flowers. 4 inches. Pkt. 20c, Tr. Pkt. 50c.
 pyramidalls (Chimney Bell Flower). Tail and stately with long spikes covered with bloom. White, Blue, or Mixed. 5 feet. Pkt. 10c. Tr. Pkt. 25c.

- Pkt. 25c.
 pyramidalis compacta. Semi-dwarf clear blue. 3 feet. Pkt. 15c, Tr. Pkt. 40c.
 *Raddeana. Colorful miniature spikes of rich blue. Choice. 8 Inches. Pkt. 25c, Tr. Pkt. 70c.
 *raineri. Rare dwarf with lavender blue flowers. 3 inches. Pkt. 25c.
 *rotundifolla (Blue Bells of Scotland). A delightful subject for the rockery. Tiny blue bells on slender stems. 12 Inches. Pkt. 10c, Tr. Pkt. 25c.
 *rotundifolla aiba. The rare and unusuai white form of above. Pkt. 25c.

rotundifolia "Olympica." An exquisite nov-elty from Mt. Olympica in Washington. Clear blue bells give a continuous show of color through the late summer. A true American alpine. 10 inches. Pkt. 25c.



You will be especially interested in our list of fine Campanulas, Delphiniums, Dianthus, Lilies, Primulas, and Violas.

All the recognized established varieties and recommended novelties are included in this list.

From them you will be able to choose subjects excellent for both the perennial border and the alpine garden.



- *saxifraga. Deep blue and trailing stems. Rare.
- Path raga. Deep blue and training stems. Rare. Pkt. 20c.
 spicata. Heavy spikes of bright blue flowers. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
 tommasiniana. Handsome clear blue dwarf. 8 inches. Pkt. 20c, Tr. Pkt. 50c.
 trachelium (Coventry Bells). Two foot spikes of droping purple blue flowers. Pkt. 15c. Tr. Pkt drooping purple blue flowers. Pkt. 15c, Tr. Pkt.

- 35c.
 *turbinata. Compact dwarf with cup-shaped violet flowers. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 *turbinata alba. Erect growing white form. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
 velutina. Distinct pinkish white flowers in profusion. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
 waldsteiniana. Excellent rock plant. A mass of pale blue on compact plant. 3 inches. Pkt. 25c.
- CAMASSIA—hybrida. A bulb of the lily family. Taken from choice named varietles. Fine for cutting. Shades of blue and white. 2 feet. Pkt. 20c, Tr. Pkt. 50c.
- CARDUUS-kernerl. Large thistle-shaped flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- *CARLINA—acaulis. An attractive dwarf for dry, hot situations. Ornamental foliage with silvery thistle-like heads. 6 inches. Pkt. 25c, Tr. Pkt. 70c.

CARNATIONS

The spicy fragrance, the bright and pretty colors, and the charm of the following Carnations make them invaluable in the border. They are easy from seed, and give a profusion of blooms of rich tones.

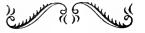
- eed, and give a profusion of blooms of rich tones.
 malmalson. Very showy doubles in a fine color assortment. Fine for cutting. Blooms first season from seed sown early. Mixed. Pkt. 10c, Tr. Pkt. 25c.
 picotee. A novelty of merit with large double flowers that are finely striped and variegated in many pleasing color combinations. Carefully hybridized and selected. Pkt. 25c.
 Vlenna Market. Very pretty with a delicate spicy fragrance. Large slzed blooms with a high percentage of fine doubles. A fine cut flower. Best treated as a biennial. A wide range of clear colors. Mixed only. Pkt. 10c, Tr. Pkt. 25c.
 Marguerite. Flowers are not large but perfectly formed. A late bloomer, coming in July. Strong stems, and finely scented. Choice mixed. Pkt. 10c, Tr. Pkt. 25c.
 grenadin. This fine double is one of the most popular. The brilliance of the colors and the reliability of the variety make it a worthwhile item for cutting or the border. Named varieties-Bright Scariet, King of Blacks, Rosy Queen, White Gem, or Mixed. Pkt. 10c, Tr. Pkt. 25c.

- eties-Bright Scariet, King of Blacks, Rosy Queen, White Gem, or Mixed. Pkt. 10c, Tr. Pkt. 25c. grenadin "White Gold." A beautifui new soft yellow. Large double flowers. One of the better of the recent introductions. Pkt. 25c. Chabaud's Improved "Cardinal." A strong grow-ing brilliant vermillion with extra large dou-ble flowers. Pkt. 15c, Tr. Pkt. 35c. Chaubaud's Improved "Jeanne Dionis." Double pure white. A vigorous grower. Pkt. 15c, Tr. Pkt. 35c. Chaubaud's Improved "Marle Chabaud." Clear

- Pkt. 35c.
 Chaubaud's Improved "Marle Chabaud." Clear bright yellow double. A fine cut flower varlety. Pkt. 15c, Tr. Pkt. 35c.
 Chabaud's Improved "Nero." A deep ox-blood crimson double. A showy item for the border. Pkt. 15c, Tr. Pkt. 35c.
 Chabaud's Improved "Reine Rose." A clear soft rose pink double. A delicate cut flower variety. Pkt. 15c, Tr. Pkt. 35c.
 A clear soft and a clear soft rose pink double. A flower pink double.
- CASSIA-marylandica. Erect plant with bright yellow flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- CATANANCHE—coerulea. Dainty sky-blue flowers that are fine for cutting and drying. 12 inches. Pkt. 10c, Tr. Pkt. 25c. blcolor. Blue petals with a distinct white center. Pkt. 10c, Tr. Pkt. 25c.
- CEDRONELLA-cana. Fragrant purple red spikes. Fine foliage. 24 inches. Pkt. 15c, Tr. Pkt. 40c.
- Fine foldage. 24 inches. Pkt. 1sc, 1r. Pkt. 40c.
 CENTAUREA-dealbata. Showy tufts of rosy pink flowers. 20 inches. Pkt. 10c, Tr. Pkt. 25c.
 macrocephala. Large thistle-like bright yellow flowers. Extra fine as a cutter. 2½ feet. Pkt. 10c, Tr. Pkt. 25c.
 montana (Corn Flower). Very pretty bright pur-ple blue for the border. 2 feet. Pkt. 10c, Tr. Pkt. 20c.
 montana alba. Shargy heads of clear white with
 - PKL 20C.
 montana alba. Shaggy heads of clear white with faint streaks of purplish crimson in the center.
 Pkt. 10c, Tr. Pkt. 25c.
 ruthenica. Fine Roumelian variety with pastel yellow flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.

- CEPHALARIA-tatarica. Fine for background of the hardy border. Large Scabiosa-like heads of cream yellow. 6 feet. Pkt. 10c, Tr. Pkt. 25c.
- *CERASTIUM--biebersteinl. Fine dwarf with cot-
 - CERASTIUM—biebersteini. Fine dwarf with cotton-like foliage and a profusion of white flowers. Pkt. 10c, Tr. Pkt. 25c.
 glaciale. Found in the high Alps. A choice item with small white flowers. 3 inches. Pkt. 25c.
 tomentosum (Snow-in-Summer). Attractive silver grey creeper for rock garden with a profusion of small white flowers. Pkt. 10c, Tr. Pkt. 25c. 25c.
- CHAMAPEUCE-diacantha. Bright rosy lilac flow-ers on 4 foot stems. Pkt. 10c, Tr. Pkt. 25c.
- HEIRANTHUS allionI (Siberian Wallflower). Brilliant orange flowers which bloom profusely in the spring. A vivid splash of color in the rockery. 12 inches. Pkt. 10c, ½ oz. 20c.
 IinIfolius. Pretty alplne wallflower with lilac mauve blooms. 10 inches. Pkt. 10c, Tr. Pkt. 25c. CHEIRANTHUS -
- CHRYSANTHEMUM-maximum "Alaska." (Shas-
 - RYSANTHEMUM—maximum "Alaska." (Shas-ta Daisy). Improved large white blooms. 30 inches. Pkt. 10c, Tr. Pkt. 25c. bouble Shasta Daisy. This distinctive novelty is the result of years of experimentation and labor. It has been the aim of hybridizers to get a double from seed. This large glistening white full double is their cherished dream. Makes a perfect cut flower. Hardy and a robust grower. Comes about 50% true to type. Pkt. 35c. Double 35c.
- grower. Comes about 50% true to type. Pkt. 35c.
 maximum "King Edward." A fine single white Dalsy. Pkt. 10c, Tr. Pkt. 25c.
 maximum "Lacinated." Large white with the ends of petals split and curled giving the flower a quaint appearance. Pkt. 15c, Tr. Pkt. 35c.
 maximum "Mrs. C. Lothian Bell." The best example of an English selection of the slightly ruffled type. Pkt. 10c, Tr. Pkt. 25c.
 maximum "The Speaker." Extra large pure white. One of the best. Pkt. 15c, Tr. Pkt. 35c. The Shasta Dalsies will not prove 100% true from seeds, but the best selections will show a fine proportion of worth-while plants.
 mawii. A delightful new introduction which is a gem in the rockery. It is covered with a profusion of rich pink flowers measuring two inches across. The foliage, being silvery green, is very attractive. Pkt. 20c, Tr. Pkt. 50c.
- CHRYSANTHEMUM—Indicum. Hardy Chinese va-rieties in mixture. 30 inches. Pkt. 15c, Tr. Pkt. 35c.

 - 35c.
 leucanthemum praecox Jewel. Early blooming type with smaller flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 Japonicum Hardy Japanese varieties from selected sorts. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 Japanese Mountain. Single dwarf Mums in a wide range of clear Fall colors. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
- CIMICIFUGIA—racemosa. Tall, handsome Ameri-can native. Graceful spikes of white feathery flowers. Will do well in full shade. Pkt. 15c, Tr. Pkt. 40c.
- CIRSIUM velenowski (Velenowski's Thistle). White, changing to violet. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- *CLAYTONIA---virginica (Spring Beauty). This charming native with its bright pink flowers is one of the first in the Spring. Pkt. 20c.
- *CODONOPSIS—ovata. Very pretty pale purple flowers. Needs protection. 1 foot. Pkt. 15c, Tr. Pkt. 35c.
- COLCHICUM—autumnale (Fall Crocus). Pret mauve Crocus-like flowers in the Autumn. inches. Pkt. 10c, Tr. Pkt. 25c.
- CONVALLARIA-majalls. The t Valley. Pkt. 15c, Tr. Pkt. 35c. The true Llly-of-the-
- *CONVOLVULUS—mauritanicus. A delightful and persistent subject for the rockery, blooming from June well Into the Fall. Bright blue flow-ers on trailing three inch stems. Place in a well drained sunny spot. Must be protected in winter. Pkt. 25c.
- CORONILLA—varla (Crown Vetch). Neat border plant with lilac purple flowers. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
- COSMOS—dahlloldes. New and interesting tuberous rooted perennlal. Mixture of bright pastel col-ors. Pkt. 15c, Tr. Pkt- 35c.



That splendid n o v elty, Carnation grenadin "White Gold" merits all its praises.

It comes nearly a 100% true from seed in a rich shade of yellow gold. The flowers are perfectly formed doubles.

As a cut flower it is highly recommended, and when combined with the other carnations it makes a striking bouquet.



- COREOPSIS—lanceolata grandiflora. Large single golden yellow. Pkt. 5c, ½ oz. 10c.
 California Sunbeams. A selected strain with a distinct brown center. Pkt. 10c, Tr. Pkt. 25c.
 Perry's Doubles. Rapid strides have been made in the improvement of this strain. Large full flowered doubles of a rich golden yellow. Beautiful cut flowers. Pkt. 20c. Tr. Pkt. 50c.
 *verticiliata. Small golden flowers which cover the plant through the summer. A symetrical plant for the rockery or border. 18 inches. Pkt. 15c, Tr. Pkt. 40c.
 - Tr. Pkt. 40c.
- *CORYDALIS—chellanthifolla. Delicate fern-like foliage with bright yellow flowers in the Spring. 12 inches. Pkt. 20c, Tr. Pkt. 50c.
 lutea. Dwarf glaucous foliage with golden flow-ers. 9 inches. Pkt. 15c, Tr. Pkt. 35c.
 ochroleuca. Charming, delicate pale yellow alpine. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 thalictrifolia. Brilliant yellow which blooms most of the summer. Slight protection. 1 foot. Pkt. 20c, Tr. Pkt. 50c.
- *CRUCIANELLA—stylosa. A mass of bright pink flower heads on creeping foliage. 12 inches. Pkt. 10c, Tr. Pkt. 25c.

DELPHINIUM

- HYBRID DELPHINIUMS. In the following list of selected Delphinum you will find the best types and quality of these exquisite flowers. They are dependable seeds—a high rate of germina-tion, a wide range of fine colors, and extra size and form which are important in judging Delphiniums. Each succeeding year marks a decided improvement in the hardiness and qual-ity of these variaties. ity of these varieties.
 - Wrexham Hybrids. Taken from true originator's stock which includes flowers of exceptionally large size. There are a good many fine doubles in this strain, and the colors vary from light blue through light plnk to deep purple. Strong stocky stems. Pkt. 20c, Tr. Pkt. 50c, ½ Oz. 75c.
 - Hollyhock Strain. Huge double flowers on branch-ing spikes. Selected seed of superb quality. Beautiful color combinations. As this fine strain becomes better known it gains more ardent ad-mirers. Recommended. Pkt. 20c, Tr. Pkt. 50c, 14 02, 75c. mirers. Re 1/2 Oz. 75c.
- ELATUM "ICEBERG." This outstanding novelty is the first white perennial Delphinium that comes true from seed. Grows four feet high with thick 20 inch spikes of large white blooms. Particularly effective when grown with the blue varieties. Pkt. 25c.
 - English Doubles Light Blue. Selected from double flowering plants of a light blue tint. Fine. Pkt. 20c, Tr. Pkt. 50c.
 - nglish Doubles Dark Blue. Taken from the darker shades into the deep purples. Pkt. 20c, Tr. Pkt. 50c. English Doubles Dark Blue.
 - English Doubles Mixed A well balanced mixture of the light and dark shades. Doubles. Pkt. 15c, Tr. Pkt. 40c.
 - Blackmore and Langdon Hybrids. An excellent mixture of choice doubles and singles in large sized flowers. A recommended English strain of merlt. Pkt. 15c, Tr. Pkt. 40c, ½ Oz. 60c.
 - English Hybrids. A fine strain grown on our own nursery where we have made rigid selec-tion as to the size of flower and as to the color range. Pkt. 10c, Tr. Pkt. 25c, ¼ Oz. 50c.
 - Belladonna "Cliveden Beauty." An improved Bel-ladonna with larger flowers, more blossoms on the long spikes, and with a clear light blue color. Fine. Pkt. 20c, Tr. Pkt. 50c.
 - belladonna. Long a favorite because of its sky blue color. Serves excellently as a cut flower, and the tall splkes are attractive in the border. Pkt. 10c, Tr. Pkt. 25c, ¼ Oz. 50c.
 - ellamosum. Same habit as Belladonna except that the flowers are deep blue. Pkt. 10c, Tr. Pkt. 25c, ¼ Oz. 50c. bellamosum.
 - formosum. In locations not subject to mildew this dark blue flower is superior to Bellamosum. The true variety. Pkt. 10c, Tr. Pkt. 25c.

- NAMED VARIETIES. The following Dei-phinlums are grown in England. They rep-resent the finest of their type and are un-equalled for their quality of bloom. They show a high percentage of true to name type but will not come 100% true. Highly recommended.
- King of Delphiniums. A glant semi-double Gentian blue with outer petals plum. Large white eye. Pkt. 25c, Tr. Pkt. 65c. Lady Edith. An outstanding variety with semi-double flowers of a charming shade of lavender with deep amethyst eye. Strong well displayed spikes. Pkt. 25c, Tr. Pkt. 65c 65c.
- Magnificent. A deep purple and rich plum markings with a white bee type center. Effective. Pkt. 25c, Tr. Pkt. 65c.
- Millicent Blackmore. Large flowered deep blue with inner petals shading from pale mauve to rose. Pkt. 25c, Tr. Pkt. 65c.
- Matve to rose. PKL 25c, Tr. Pkt. 65c. Mrs. James Kelway. Semi-double with pink inner petals surrounded by large pale blue petals. White eye. Pkt. 25c, Tr. Pkt. 65c. Mrs. Townley Parker. Long graceful spikes of vivid blue with a delicate cream white eye. A handsome variety. Pkt. 25c, Tr. Pkt. 65c.
- Rev. E. Lascelles. Double with deep purple blue petals around a white center. Pkt. 25c, Tr. Pkt. 65c.
- Sir Douglas Halg. Enormous spikes of rich purple blue. Excellent form. Pkt. 25c, Tr. Pkt. 65c.
- The Bishop. A perfectly formed spike of Gentian blue with large white eye. Pkt. 25c, Tr. Pkt. 65c.
- The Shah. Large semi-double rosy lavender with a dark blue center. Especially large spike. Pkt. 25c, Tr. Pkt. 65c.
- VIOLET ROBINSON. One of the finest and highly recommended. Remarkable for the individual size of the blooms which are a deep violet blue with distinct white eye. One of the largest and most handsome yet introduced. Pkt. 50c.

SPECIAL COLLECTION. Any five packets of Named Variety Delphiniums (D. Violet Robinson excepted) only \$1.00.

- DELPHINIUM—chinensis. Attractive, finely cut foliage. Flowers are bright clear colors, fine for cutting. Will bloom first season if sown early. Azure Fairy, Blue Butterfly, Dark Blue, White, or Mixed. Pkt. 10c, ½ Oz. 20c.
 chinensis "Cambridge Blue." One of the fine recent introductions. This colour has enriched the chinensis group. Large flowers of a rich clear light blue. Makes a splendid cut flower. 24 inches. Pkt. 15c. Tr. Pkt. 40c.
 nudicaule A brillant scarlet dwarf from Callage.
 - ²⁴ Inches. FRI. 13c. 11. FRI. 40c.
 nudicaule. A brilliant scarlet dwarf from California. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 nudicaule "Chamols." Beautiful apricot color. A distinct break. Pkt. 15c, Tr. Pkt. 40c.
 nudicaule "Lemon Gem." Flowers are a rich clear yellow. Very pretty. 15 inches. Pkt. 20c, Tr. Pkt. 50c

 - clear yellow. Tr. Pkt. 50c.
 - Zalli (Sulphureum). A lovely variety from Af-ghanistan. Sulphur yellow flowers. Slow to ger-minate. 30 inches. Pkt. 20c.
- PHNE—cneorum. One of the finest dwarf ever-green shrubs. In the Spring the plant is cover-ed with clusters of fragrant, delicate pink flow-ers. Ideal in the rockery. Difficult but worth DAPHNEtrying. 15 seeds, 25c.
- CENTRA eximea (Ever-blooming Bleeding Heart). An attractive plumy leaved variety for the border or rockery. The plant is covered ali summer with drooping cherry red flowers. Should have action of frost to aid in germinat-ing. 12 inches. Pkt. 10c, Tr. Pkt. 25c. DICENTRA
 - spectabilis. The old fashioned Bleeding Heart. Pkt. 15c, Tr. Pkt. 40c.

23

Our excellent re-

sults with the named varieties of Delphinium prompts us to

again recommend

them unqualifiedly.

that they produced

large flowers, many of them doubles, of

and were of vigorous and sturdy growth.

You will have

many pleasant sur-

prises with these fine

())

exquisite

seeds.

In our trials last summer we found

coloring,

DIANTHUS

The Dianthus with its many unusual and inter-esting varieties should be used more in the rock-ery. Many of them are easy from seed, and give a wealth of color and charm to the garden. All flower the second season, and many bloom the first year from seed

- the second season, and many bloom the first year from seed.
 alwoodil. Really a hardy perennial dwarf carnation. A new race producing 75% of double flowers in almost every shade of color. 15 inches. Pkt. 25c.
 alwoodil alpinus. A splendid new hybrid of dwarf size which shows many large singles and semi-doubles. Exquisite coloring for the rock garden. 6 inches. 25 seeds 30c.
 alpinus. One of the most delightful of all alpine gems. Large rosy purple flowers. Glosssy, compact foliage. 3 inches. Recommended. Pkt. 30c

 - 80c
 - arenarius. Desirable rock plant. Pale purple. 6 inches. Pkt. 15c, Tr. Pkt. 35c. arvenensis. Exceptionally dwarf, pink flowers and grey foliage. 2 inches. Pkt. 15c, Tr. Pkt.
- arvenensis. Exceptionally dwarf, pink nowers and grey foliage. 2 inches. Pkt. 15c, Tr. Pkt. 40c.
 caesius (Cheddar Pink). The true cushion pink, Little solid balls of spiky glaucous foliage. Pink flowers. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 caesius fl. pl. Same habit as above except that the flowers are double of a rich rose-pink color. The foliage is neat and compact. Fine in the rockery. 6 inches. Pkt. 25c.
 caucaslcus. Fine compact rock plant, covered with deep rose flowers in clusters. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 caucaslcus. Blood red flowers in clusters. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 deltoides (Maiden Pink). Dwarf dark green foliage covered with bright pink flowers in June. Easy. Pkt. 10c, Tr. Pkt. 25c.
 deltoides albus. White flowers with dark eye. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 deltoides and deep bronze green foliage. Effective. Pkt. 15c, Tr. Pkt. 35c.
 glacialls. A rare alpine with mauve purple flowers. 3 inches. Pkt. 35c.
 glacialls. A rare alpine with mauve purple flowers. 3 inches. Pkt. 10c, Tr. Pkt. 25c.
 microlepsis. An alpine beauty. Compact with soft pink flowers. 6 inches. Rare. Pkt. 30c.
 neglectus (Glacier Pink). Cherry red flowers on diminutive tufts. Charming. 4 inches. Pkt. 20c, Tr. Pkt. 50c.
 plumarlus "Cyclops Hybrids." Fine single pink and red shades. Strong grower. 12 inches. Pkt. 10c, Tr. Pkt. 25c.

- 10c, Tr. Pkt. 25c.
 plumarius "Double Dwarf Erfurt." A splendid mixture of doubles and semi-doubles. 10 inches. Pkt. 10c, Tr. Pkt. 25c.
 plumarius "Highland Queen." An excellent, easi-ly grown gem for the rock garden. Large bril-liant crimson flowers shaded maroon at the cen-ter. A long and free bloomer. 8 inches. Pkt. 20c, Tr. Pkt. 50c.
 plumarius "Ipswich Crimson." Deep scarlet flow-ers of the carnation type. A novelty of merit. 12 inches. Pkt. 20c, Tr. Pkt. 50c.
 plumarius "Mrs. Sinkens." Double pure white. Clove scented. Fine for cutting. 12 inches. Pkt. 20c.
- Clove scented. Fine for cutting, 12 Pkt. 20c. plumarius semperflorens (Garden Pink).
- plumarius semperflorens (Garden Pink). Pretty frilled and brightly colored flowers on glaucous foliage. A fine mixture of vivid and pastel colors. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 plumarius "Scoticus fi. pl." The finest Scotch type mixed. Selected seeds with a high percentage of doubles. 25 seeds, 25c.
 plumarius flore plena. A fine mixture of large doubles in a wide color range. Pkt. 15c, Tr. Pkt. 35c. Pretty

- a wide color range. Pkt. 15c, Tr. Pkt. 35c.
 Rock Varieties Mixed. An especially fine mixture of the dwarf alpine varities. Our own selected mixed. An excellent assortment of types. Pkt. 15c, Tr. Pkt. 35c.
 sylvestris (Inodorus). Dense glaucous grey tufts with lovely rose pink flower heads. Very attractive. 1 foot. Pkt. 20c, Tr. Pkt. 50c.
 subacaulls. Charming dwarf species. Brilliant pink flowers. 9 inches. Pkt. 25c.
 sundermannil. Rare Macedonian alpine. Large white flowers. 6 inches. Pkt. 25c.
 superbus. Beautiful fringed purple petals. Very fragrant. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 Sweet Wivelsfield. A fine hybrid that has become immensely popular. Extra large flowers in a brilliant mixture. Delicately fringed. A fine cutter and most attractive in the garden. 15 inches. Pkt. 15c, Tr. Pkt. 35c.

- DIANTHUS BARBATUS (Sweet William).
 Johnson's Glants (True). The finest of the Sweet William mixtures. Glant flowers in marvelous colorings. Vivid crimsons, white margined reds, pastel pinks, etc. Pkt. 10c. ¼ Oz. 25c.
 Johnson's Glant Doubles. A selected mixture of double flowering types. Rich colors. Pkt. 10c, Tr. Pkt. 25c.
 Dladem. Bright crimson with a ring of white in the center. Pkt. 10c, ¼ Oz. 15c.
 Holborn Glory. A large flowered auricula-eyed type with brilliant colors. Pkt. 10c, ¼ Oz. 15c.
 Pink Beauty. Rosy salmon pink. Pkt. 10c, ¼ Oz. 15c.
 Scarlet Beauty. A vivid clear scarlet. Pkt. 10c,

 - Scarlet Beauty. A vivid clear scarlet. Pkt. 10c,
 - % Oz. 15c. Newport Pink. An unusual clear pink. Pkt. 10c,
 - % Oz. 15c. Double White. Pretty double white. Pkt. 10c, Tr. Pkt. 25c.

 - Pkt. 25c.
 Harlequin. A multi-colored mixture. Pkt. 10c, Tr. Pkt. 25c.
 Nigrescens. Rich velvet maroon. Effective. Pkt. 10c, Tr. Pkt. 20c.
 latifollus atrococcineus (Ever-blooming Sweet William). Large double velvety crimson flowers with dark green foliage. A persistent bloomer from June until frost. Fine in the border. Pkt. 10c, Tr. Pkt. 25c.
- DICTAMNUS--fraxinella (Gas Plant). A fine addi-tion to the border. Glossy, lemon scented foli-age and an abundance of pretty flowers. 2 feet. Rose, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
- DIGITALIS—gloxinaeflora (Foxglove). The popular tall Foxglove so widely used for effective display in the border. White, Rose, Purple, or Mixed. 3 feet. Pkt. 10c, ½ Oz. 15c.
 The Shirley. A fine hybrid of bright pastel colors. Large spikes. Pkt. 10c, ½ Oz. 20c.

 - The Shirley Selected. An English strain of great beauty. Selected from giant flowered strains with a blending of rich colors. 3 feet. Pkt. 15c, Tr. Pkt. 40c.
 - grandifiora. Spikes of bright yellow. Pkt. 10c, Tr. Pkt. 25c.
 - buxbaumil. Heavy spikes of yellow. Pkt. 10c, Tr. Pkt. 25c.

 - ferruginea. A tall variety with rust colored spikes.
 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 hybrida Lutz. New hybrids in salmon pink shades. Pkt. 10c, Tr. Pkt. 25c.
 - Isabellina. A fine yellow, changing to chamois. Similar in growth to the gloxinaeflora type. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 - maculata. Finely spotted giant flowered mixed. Pkt. 10c, Tr. Pkt. 25c.
 - monstrosa. Like gloxinaeflora but with the addi-tion of one very large flower well opened at the top of the long spike. Pkt. 10c, ½ Oz. 25c.
- DIPSACUS --- lacinatus (Lacinated Teazel). Tall rose colored, ornamental flowers. Pkt. 10c, Tr. Pkt. 25c.
- DODECATHEON meadia (American Cowslip). Pale purple and yellow dwarf Spring bloomer. 12 inches. Pkt. 20c.
- DURONICUM caucasicum (Leopard's Bane). Large clear yellow daisy-like flowers on terminal stems in early Spring. Showy in the border. 18 inches. Pkt. 20c.
 plantagineum excelsum. Golden yellow flowers. Especially fine for cutting. 18 inches. 10 seeds 20c, 20 seeds 35c. DORONICUM — caucasicum
- *DRABA—aizoldes. Neat rock plant with dainty yellow flowers. 6 inches. Pkt. 25c.
 pyrenaica. A rare alpine with unusual foliage. Lilac purple flowers. 3 inches. Pkt. 25c.
- DRACOCEPHALUM—argunense (Tartarian Drag-on's Head). Pretty spikes of light blue flowers. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 ruyschlana. Handsome dark violet blue border plant. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
- *DRYAS—octopetala. A prostrate Rocky Mountain alpine with small oak-like leaves, and inch-wide white roses on two-inch stems. The fluffy whirls of seeds are very decorative after the flowers have passed. Undoubtedly one of the aristocrats of the rock garden. Prefers lime-stone. Pkt. 30c.
 sundermanni. A hybrid of D. octopetala and D. drummundii. Larger flowers of pale yellow. Limestone soil. Pkt. 20c.



There are many varieties of Dianthus that are particularly fine in the rockery.

Aside from their pleasing and colorful blossoms, the different shades of green of the foliage makes the m highly ornamental.

For delightful contrasting effects in the Alpine Garden use the different varieties of D i a n thus. They are easy from seed.



Geum Borisii makes a bold display with its vivid red flowers and finely cut, lacinated foliage.

Geum "Orange Queen" is a lovely double of brilliant orange.

 $\begin{array}{c} Geum \quad Borisii \quad and \\ Geum \quad "Orange \end{array}$ Queen" should be more widely known for they are delightful subjects for the rockery.



ECHINOPS—giganteus (Flowering Thistle). Azure blue flowers on giant 8 foot stems. Pkt. 10c, Tr. Pkt. 25c.
humilis cyanae (Dwarf Globe Thistle). Bright blue flowers. 2½ fect. Pkt. 10c, Tr. Pkt. 25c.
ritro (Blue Globe Thistle). Ball shaped flowers of steel blue. 3 fect. Pkt. 10c, Tr. Pkt. 25c.
sphaerocephalus. A robust plant with large blue heads. 4 fect. Pkt. 10c, Tr. Pkt. 25c.

- EPILOBIUM—fleischeri. Erect spikes of rosy pink flowers. Prefers shady, moist situation. 2 feet. Pkt. 15c, Tr. Pkt. 40c.
 *obcordatum. Excellent dwarf for shady spot. Large rose colored flowers. 6 inches. Pkt. 25c. EPILOBIUM-
- EREMURUS—Bungeii Perfecta. Handsome citron-yellow flowers with red stamens. 6 feet. Pkt. 25c.
- us. Long spikes of pure white. Very Desirable in the border. 25 seeds 20c, himalaicus. Very hardy. Desira 100 seeds 50c.
- rob secus soc.
 robustus. A giant flowered variety of a deep rose color. 8 feet. Pkt. 15c, Tr. Pkt. 40c.
 Wallace's Hybrids. A choice hybrid with a selected range of wonderful shades. Recommended. Pkt. 35c.
- ERIGERON—coulteril (Flea Bane). Early bloom-ing white flowers on tufted foliage. Good for cutting. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 multiradius roseus. Graceful lilac pink flowers. 24 inches. Pkt. 15c, Tr. Pkt. 35c.
 speciosus hybridus. Pretty lilac and blue shades. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
- ALPINUS. An unusual alpine variety with neat, compact tufts of dark green foliage which is covered with delicate pink flowers on three inch stems from May to July. Pkt. 25c.
- *ERINUS-alpinus. Compact dwarf evergreen foli-age with purple flowers. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 - alpinus albus. Clear white form of above. Pkt. 20c.
 - alpinus carmineus. Pink purple form of above. Pkt. 20c.
- ERODIUM-manescavii. Fine rose colored flowers with foliage of delicate design. 12 inches. Pkt. 20c.
- *ERYSIMUM—pulchellum. Dwarf tufted habit with yellow flowers. 4 inches. Pkt. 10c, Tr. Pkt. 25c. purpureum. Fine alpine with deep purple flowers. 4 inches. Pkt. 20c.
- ERYNGIUM (Sea Holly). All of the Eryngiums are fine for cutting as winter bouquets. alpinum. True alpine thistle. Foliage turns slate blue after flowering. 30 inches. Pkt. 15c, Tr. Pkt. 35c.

 - Pkt. 35c.
 bourgati. Blue bracts and divided glaucous leaves. Heads small and very numerous. 24 inches. Pkt. 15c, Tr. Pkt. 35c.
 glgantcum. The true Silver Thistle. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 planum. Globular pale blue flower heads. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
 amethystinum. Covered with steel blue globe shaped flowers. Handsome in the border. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
- EUPATORIUM—fraseri. White misty blooms on 18 inch stems. Fine for cutting. Pkt. 10c, Tr. Pkt. 25c.
 - ageratoides (White Snakeroot). White fluffy flow-ers. A native. 24 inches. Pkt. 10c, Tr. Pkt. 25c.
- coelestinum (Hardy Ageratum). Fluffy heads of purple-blue in great profusion in the Autumn. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 purpureum. Tall French blue; fine for cutting. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- *EUPHORBIA---polychroma. One of the best yel-lows for the rock garden. Compact shrubby plants covered in June with many brilliant yellow flowers. Very rare to seed. Highly rec-ommended. 12 inches. Pkt. 25c.
- FERULA-gigantea (Giant Fennell). Fine orna-mental foliage for tall group in border. 6 feet. Pkt. 15c.
- FRANCOA-ramosa (Bridal Wreath). A profusion of feathery white blossoms. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 ramosa hybrida rosea. The unusual pink form of above. Pkt. 20c, Tr. Pkt. 50c.

- *FRAGARIA-Indica (Indian Strawberry). Yellow flowers, small scarlet fruit. Ornamental creep-er. Pkt. 10c, Tr. Pkt. 25c.
- FUNKIA—undulata variegata. Dwarf green and yellow foliage, lavender flowers. Pkt. 15c, Tr. Pkt. 35c.
- fortunel robusta. Stout glaucous leaves. Lilac flowers. 12 inches. Pkt. 20c.

- GAILLARDIA—grandiflora Superba. The choice selected mixture of fine hybrids with a blended mixture of true colors. Pkt. 10c, ¼ Oz. 25c.
 grandiflora compacta. A close-growing, compact plant with a fine mixture of colors. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 Portola Hybrids. A selected strain of large flowering Gaillardia having a color range from reddish bronze to a deep gold. A recommended cut flower. Pkt. 15c, Tr. Pkt. 35c.
 The Dazzier. A perfect blending of crimson and gold in a vivid splash of color. Extra large flowers. Pkt. 15c, Tr. Pkt. 35c.

Burgundy. New, shining wine-red Gaillardia. The first of the all-red Gaillardia intro-duced. One of the finer novelties of Euro-pean origination. Will show about 70% true brilliant red flowers. Recommended. Pkt. 20c, Tr. Pkt. 50c.

- GALEGA—officinalis (Goat's Rue). Light lilac blue. Locust-like foliage. 18 inches. Pkt. 10c, Tr.
- Docust-like foliage. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 officinalis nana rosea. Dwarf double rosy lilac. Pkt. 10c, Tr. Pkt. 25c.
 orientalis. Graceful blue purple. 24 inches. Pkt. 15c, Tr. Pkt. 35c.
 persica. Tall pure white, fine for the back border. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
- GAULTHERIA—procumbens (Wintergreen). Creep-ing evergreen with red berries in the Fall. The North American native wintergreen. Pkt. 15c, Tr. Pkt. 35c.

- North American native wintergreen. PRI. 1sc, Tr. Pkt. 35c.
 **GENTIANA—acaulis. Intense blue with yellow markings. 3 inches. Pkt. 10c, Tr. Pkt. 25c.
 andrewsii (Closed Gentian.) A very pretty American native found in the woods. The clusters of deep blue flowers on short stems make a fine show in the shady part of the rockery. Pkt. 20c, Tr. Pkt. 50c.
 andrewsii alba. A rare form of the above with white flowers. Pkt. 25c.
 asclepidea. Erect blue for border. '15 inches. Pkt. 10c, Tr. Pkt. 25c.
 hascombensis. This lovely cross between G. Iagodechiana and G. septemfida has received much praise in England where it was first introduced and where it won an Award of Merit from the R. H. S. Large flowers of bright midblue slightly speckled with white towards the base. Erect growers about 18 inches high. Blooms during July and August. Prefers a cool situation but not wet. Like many other Gentians for the best results from seeds they should be sown so that the seeds will freeze. Pkt. 25c.

 - should be sown so that the seeds will freeze. Pkt. 25c.
 lutea. Tall tawny yellow flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 freyniana. Clear bright blue. 10 inches. Pkt. 20c, Tr. Pkt. 50c.
 lagodechlana. Creeping Gentian with large flowers of bright blue. Recommended. 6 inches. Pkt. 20c.
 parryi. A fine alpine with clusters of pretty blue flowers. 8 inches. Pkt. 20c.
 purpurea. A tall purple with yellow center. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 przewalskil. Brilliant sky blue in racemes. A strong grower. 1 foot. Pkt. 20c.
 septemfida. A handsome variety with large spotted blue flowers. 12 inches. Pkt. 15c, Tr. Pkt. 40c.

 - 40c.
 - with clear white throat. Pkt. 25c. farrerl.
- *GERANIUM sangulneum. A native g adapted for the rockery. Striking foli purple red flowers. 6 inches. Pkt. 20c. native gem well riking foliage and
- GLAUCIUM—Burbank's Hybrids. Poppy-like per-ennial with various colored cup-shaped flowers. 24 inches. Pkt. 10c, Tr. Pkt. 25c. phoenicium. Bright crimson. Pkt. 10c, Tr. Pkt.
 - 25c.

Gaillardia "Burgundy" fine outstanding novelty is a

- *GEUM-Mrs. Bradshaw. A fine double scarlet with attractive low growing foliage. Easy from seed. 20 inches. Pkt. 10c, Tr. Pkt. 25c.
 Lady Stratheden. A bright soft yellow double on erect stems. 20 inches. Pkt. 15c, Tr. Pkt. 35c.
 Borlsll. A vivid scarlet single for the alpine gar-den. Lacinated foliage. 12 Inches. Pkt. 15c, Tr. Pkt. 40c.
 - Borlsil. A vivid scarlet single for the alpine garden. Lacinated foliage. 12 Inches. Pkt. 15c, Tr. Pkt. 40c.
 heldrichil. A fine dwarf from Greece. Deep orange red. 12 inches. Pkt. 15c, Tr. Pkt. 35o.
 heldrichil magnificum. A larger form of the above with bright orange flowers. 18 inches. Pkt. 15c, Tr. Pkt. 40c.
 montanum. A new and interesting large yellow flowered dwarf. 6 inches. Pkt. 20c.
 Orange Queen. A striking bright orange with double flowers. 20 inches. Pkt. 15c, Tr. Pkt. 35c.
- GLOBULARIA cordifolia (Biue Globe Flower). Pretty globe-shaped flowers in June which rise above the dark evergreen foliage. Easy from seed and interesting in rockery. 8 inches. Pkt.
 - nana. A beautiful miniature for the alpine gar-den with a profusion of violet blue buttons. Compact. Highly recommended. 4 inches. Pkt. 25c.
 - icosantha. Dark blue globe shaped flowers on erect 10 inch stems. Pkt. 10c, Tr. Pkt. 25c. tricosantha.
- GNAPHALIUM—decurrens. White everlasting be-longing to the Edelweiss family. 15 inches. Pkt. 15c, Tr. Pkt. 40c.
- GUNNERA-scabra (Giant Rhubarb). Fine orna-ment for the back border. Heavy foliage. 6 feet. Pkt. 20c.
- GYPSOPHILA—paniculata (Baby's Breath). The fine single so widely used for the border and for cutting. Pkt. 10c, ½ Oz. 15c.
 paniculata double. Selected from the true double large flowered form. Will not come 100% true. Pkt. 15c, Tr. Pkt. 40c.
 acutifolia. A well branching variety with rose pink flowers. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 *repens. A fine dwarf white for the rockery. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 *repens rosea. Dainty pink form of above. Pkt. 10c, Tr. Pkt. 25c.
 *cerastoides. Rare dwarf alpine white velned red. 3 inches. Pkt. 35c.

- HEDYSARIUM—coronarium (French Honeysuckle). Pretty flowers. 3 feet. Red, White or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 multijugum. Flowers rosy purple. 24 inches. Pkt. 15c, Tr. Pkt. 35c.
 *neglectum. Neat dwarf with light purple flowers In spikes. 15 inches. Pkt. 20c, Tr. Pkt. 50c.
- HELLEBORUS-niger (Christmas Rose). The win-Interformation (Christmas Rose). The winter blooming dwarf so popular. White tinted rose. In many cases requires a year to germinate. 12 inches. Pkt. 10c, ¼ Oz. 20c.
 hybridus. A mixture of colors ranging from white to purple. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 viridis (Green Hellebore). Pretty light green flower heads. 12 inches. Pkt. 20c, Tr. Pkt. 50c.

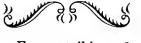
- HELENIUM—autumnale. Autumn flowering yellow for the border. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 hoopesli. Large yellow heads. Early blooming. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 Riverton Beauty. Bronze with dark eye. Fall blooming. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 Riverton Gem. Old gold and wallflower red in a perfect blending of color. Late blooming. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 bigelowil. Large yellow with black disc. Pkt. 10c, Tr. Pkt. 25c.
- *HELIANTHEMUM—mutablle mixed (Sun Rose). A dainty dwarf for the alpine garden. Pastel HELIANTHEMUM—mutablle mixed (Sun Rose). A dainty dwarf for the alpine garden. Pastel colors from pink to orange. Glossy green foll-age. 8 Inches. Pkt. 10c, ¼ Oz. 20c.
 Peach. A delightful blush pink. Handsome in the rockery. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 Pink. A bright rose pink in a solid color. A compact alpine gem. 6 inches. Pkt. 20c, Tr.

 - Pkt. 50c.
- *HELICHRYSUM—Ianatum. Clear yellow with sll-very grey foliage. Desirable creeper for rock-ery. Pkt. 15c, Tr. Pkt. 35c. angustifolium. Light grey foliage with yellow flowers. 18 inches. Pkt. 15c, Tr. Pkt. 35c.
- HELIANTHUS-mixed (Hardy Sunflower). A mix-ture of the tall growing types. Pkt. 15c, Tr. Pkt. 35c.

- HELIANTHELLA quinquenervis. Erect, large flowers of bright yellow. Very hardy. 3½ feet. Pkt. 15c, Tr. Pkt. 35c.
- *HEPATICA-trilloba. A delicate invender native. Fine for moist spot in rockery or wild garden. 6 inches. Pkt. 20c.
- ELIOPSIS pitcherlana (Orange Sunflower). Orange tinted flowers. Fine in border. 3 feet. Pkt. 10c, Tr. Pkt. 25c. pitcherlana "E. Ladhams." An improved new large flowered orange. 3 feet. Pkt. 15c, Tr. Pkt. 35c HELIOPSIS -

 - scabra zinnaeflora. Very showy deep yellow. Con-tinuous bloomer. 30 inches. Pkt. 10c, Tr. Pkt. 25c. Soliel d'Or.
 - oliel d'Or. Stately free blooming yellow w golden shades. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
- IEMEROCALLIS—flava (Yellow Day Lily). Frag-rant golden yellow lily-like blossoms on erect stems. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 thunbergli. A late blooming bright orange. Im-pressive in the border. 3 feet. Pkt. 10c, Tr. Pkt. 20c. HEMEROCALLIS-
- HERACLEUM—mattegazzianum. Very large foll-age. Huge white flowers. 6 feet. Pkt. 10c, Tr. Pkt. 20c.
- *HERNIARIA-glabra. A unique carpeting plant. Forms compact mats of dark green foliage. Pkt. 20c, Tr. Pkt. 50c.
- HESPERIS—matronalls. Pretty Phlox-like bloom for the border. 2 feet. Red, White, or Mixed. Pkt. 10c, ¼ Oz. 15c.
 nlvea. Rare Dame's Violet, known botanically for years but only recently introduced to cultiva-tion. Pure white blooms in May when white is scarce. Sweet scented. Easy from seed. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
- *HEUCHERA—brizoldes (Coral Bells). A profusion of bright pink flowers on erect 18 inch stems. A fine and continuous bloomer. Pkt. 10c, Tr. A fi Pkt. 25 c.
 - convallaria carnea (Pink Lily of the Valley). A lovely shade of pink. 15 inches. Pkt. 20c, Tr. Pkt. 50c.
 - gracillima. Graceful pink sprays. Pkt. 15c, Tr. Pkt. 35c.
- sanguinea (Alum Root). One of the most effective perennials of all. A brilliant crimson spot in the garden. Highly recommended. 15 inches. Pkt. 15c, Tr. Pkt. 40c.
 sanguinea alba. A pretty white hybrid. Pkt. 10c, Tr. Pkt. 25c.

- HIBISCUS—Meehan's Marvels. Tall and stately for the back border. Giant blooms in different shades from deep crimson through pink to white. 6 feet. Pkt. 10c, Tr. Pkt. 25c.
 Separate Colors. This is a carefully selected strain of Meehan's Mallows In separate colors. They are extra large flowers on stately tall growing stems. Two colors, Pink and White. Pkt. 15c, Tr. Pkt. 35c.
 Huntington's Selected Reds. We have devoted much time and effort to make a remarkable se-lection of scarlet and crimson flowered giants. Comes very true from seed. A dazzling spot of color in late summer. 6 feet. Pkt. 15c, Tr. Pkt. 35c. Pkt. 35c.
- HIERACIUM—aurantiacum. A good border plant with deep orange flowers. 1 foot. Pkt. 10c, Tr. Pkt. 25c.
 - llosum. Showy rock plant with yellow flowers and silver leaves. 10 inches. Pkt. 15c, Tr. Pkt. villosum. 35 c.
- *HORMINUM pyrenalcum. Pretty rosettes of leaves with spikes of violet blue flowers. 12 inches. Pkt. 20c, Tr. Pkt. 50c.
- HYPERICUM—elegans. Bushy perennlal with sin-gle yellow flowers. Pkt. 10c, Tr. Pkt. 25c.
 *fragile. Pretty dwarf alpine with brilliant yellow star-like flowers. 6 inches. Pkt. 15c, Tr. Pkt.
- 40c
- 40c.
 perforatum (St. John's Wort). Late blooming, European type with yellow flowers. Semi-shrub. Pkt. 10c, Tr. Pkt. 25c.
 *polyphyllum. A shower of bright yellow flowers on pretty trailing foliage. Fine for the rocks. Pkt. 15c, Tr. Pkt. 40c.
 *orientale. A free bloomer with large yellow flow-ers. 9 inches. Pkt. 15c, Tr. Pkt. 40c.
 *reptans. Fine prostrate rock plant with masses of clear yellow flowers. Pkt. 20c, Tr. Pkt. 50c.



For a striking addition to the perennial border that comes easily from seed try Hibiscus Huntington's Selected Red. It is a giant flower deep crimson blooming the second season from seed.

When used in the back border it gives a vivid spot of color. Our trials show that it comes quite true showing varying shades af rich crimson, deep red, and scarlet.



HOLLYHOCK

Long a favorite, this handsome perennial is one of the most useful in the back border. Great im-provement is being made in the selection of choice double plants and brilliant new colors. In the fol-lowing list you will find the best types of Holly-hocks grown.

- Chater's Doubles. Large double flowers in the following colors: Crimson, Rose, White, Maroon, Newport Pink, Salmon, Yellow or Mixed. Pkt. 10c, ¼ Oz. 30c.
 Doubles in Novelty Colors. Unusual shades and striking colors in large perfectly formed double flowers. Carmine, Chamois, Lilac, Purple, Nankeen Yellow, Salmon Rose and Mixed. Pkt. 10c, Tr. Pkt. 25c.
- "ORANGE PRINCE." In all the trials this splendid new novelty has met with instant appeal. The colour, a rich aprieot orange, is a new shade in Hollyhocks. The perfectly formed double flowers are supported by tall robust stalks. Pkt. 25c, Tr. Pkt. 65c.
- robust stalks. Pkt. 25c, Tr. Pkt. 65c.
 Triumph. The new Holiyhock sensation. Pretty waved and fringed flowers in a wide variety of choice colors. Many of them are bicolors such as cream flushed rose, purple with a lavender overcast. A grand new variety that should equal the successes made by Exquisite and Imperator. Highly recommended. 5 feet and blooms earlier. Pkt. 25c, Tr. Pkt. 65c.
 Imperator. A fine recent introduction. The flowers are composed of a very broad collar of frilled and fringed petals with a large double center rosette. There are many attractive color combinations, canary yellow and pink, dark scarlet and cream, and others, the center rosette being a different color than the fringed petals. Recommended. Mixed only. Pkt. 20c, Tr. Pkt. 50c.
 Double Exquisite. This popular item increases its admirers every year. Large intensely double flowers of a beautiful mixture of bright shades, are supported on long graceful stems. Perfectly hardy and a delight at all times. Pkt. 15c, Tr. Pkt. 35c, 14 Oz. 50c.
- HYACINTHUS—amethystinus. A pretty dwarf bulb for the rockery. Small clear blue flowers. 6 inches. Pkt. 15c.
 candicans (Cape Hyacinth). Large, Snowdrop-like flowers on tall spikes. 3 feet. Pkt. 10c, Tr. Pkt. 25c
 - 25c.
- HYSSOPUS—officinalis. Cultivated for medicinal purposes and also as an ornamental border plant. Rose flowers. Pkt. 10c, Tr. Pkt. 25c.
- *IBERIS—sempervirens. Dark evergreen foliage, compact and neat, which is covered with white blossoms. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 gibraltarica. Forms a mass of mottled lavender and lilac. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 tenoreana. Pure white flowers which change to lilac. 9 inches. Pkt. 10c, Tr. Pkt. 25c.
 *INULA—ensifelia. Bright golden flowers. A good
- *INULA—ensifolia. Bright golden flowers. A good rock plant. 12 inches. Pkt. 15c, Tr. Pkt. 35c. grandifiora "Golden Beauty." Ornamental bright yellow flowers. 2½ feet. Pkt. 15c, Tr. Pkt. 35c. royleana. Himalayan species. Large orange flowers which are showy in the border. 15 inches. Pkt. 15c, Tr. Pkt. 35c.
- IRIS-germanica. Large flowered hybrids. Saved from best varieties. Pkt. 10c, Tr. Pkt. 25c.
 chrysographes. Flowers are a rich velvety purple blue. Award of Merit by Royal Horticultural Society. 15 inches. Pkt. 20c.
 dichotoma (The Vesper Iris). An unusual Iris in that its habit of growth and blooming season are especially distinct. Small orchid-like bloom of delicate mauve in July. Ideal for rockery. Pkt. 20c.
- of delicate mauve in July. Ideal for rockery. Pkt. 20c.
 kaempferli (Jap Iris). Seed collected from the choice new named varieties. 30 inches. Pkt. 10c, ¼ Oz. 25c.
 *lacustris. A rare choice miniature with light blue flowers. Excellent in rockery. 4 inches. Pkt. 30c.
 missouriensis. A charming native with delicate blue flowers. Low growing and neat in habit. Very pretty and should be more widely known. Pkt. 20c.
- Pkt. 20c.
 *pumlla hybrids. A beautiful gem for the rockery. Blooms early. Will show a nice range of colors from seed. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 slberlca (Siberian Iris). Tall slender plants with graceful light blue flowers in Spring. 3 feet. Pkt. 10c, Tr. Pkt. 25c.

- INCARVILLEA—delavayil. Large rose spotted yel-low flowers which are attractive in the border. 18 inches. Pkt. 15c, Tr. Pkt. 35c.
- grandiflora brevipes. A fine novelty with brilliant crimson orange flowers. 18 inches. Pkt. 20c, Tr. Pkt. 50c.
- ISATIS-glauca. A pretty tall border plant with a mass of yellow flowers in mid-summer. 3 feet. Pkt. 10c, Tr. Pkt. 20c.
- IXILORION-tartaricum. Bulbous lily-like plant from western Asia. Dark blue. Pkt. 20c, Tr. Pkt. 50c.
- SIONE-humilis. Free flowering light blue. 1 foot. Pkt. 15c, Tr. Pkt. 40c. *JASIONE-
- perennis. Miniature blue Scabiosa-like flower heads. Free flowering and easy from seed. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
- ***KERNERA** ERNERA—saxatills. Neat alpine dwarf with pretty clear white flowers. 3 inches. Pkt. 20c.
- LATHYRUS—latifollus (Hardy Sweet Pea). Hand-some trailer for rock walls or fences. White Pearl, Pink Beauty, Red, or Mixed. Pkt. 10c, 1/4 Oz. 25c.
 - pubescens. Rare climber from the Argentine with pale blue flowers. Pkt. 20c.
 - rotundifollus. Free blooming salmon red. 5 feet. Pkt. 15c, Tr. Pkt. 35c.
- *LAVENDULA—vera. The true Lavender. Dwarf fragrant lavender spikes. The light blue grey foliage is contrasting in the rockery. 12 inches. Pkt. 10c, Tr. Pkt. 25c. Dwarf
 - spica. Dark lavender flowers. A heavier grower. Pkt. 10c, Tr. Pkt. 25c.
- *LEONTOPODIUM—alpinum (Edelweiss). One of the finest alpines with dwarf silvery foliage and fluffy white flowers. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 - slbiricum. Extra large flowered form of Edel-weiss. 9 inches. Pkt. 20c, Tr. Pkt. 50c.
- WISIA-finchil. Rare alpine with large rosettes and pretty soft pink flowers. 4 inches. Pkt. 20c. *LEWISIA-Howelli. A beautiful, rare alpine. R. striped crimson. 3 inches. Pkt. 25c. Rose flowers
 - Purdyli. Close rosettes of evergreen foliage with reddish brown tint. Flowers vary from apricot to rose pink. Unusual. Pkt. 30c.

columbianum rosea. Flat rosettes of dark evergreen foliage. Masses of rosy purple flowers on 6 inch stems. One of the long-est bloomers. New. Pkt. 30c.

- pygmoea. A delightful alpine with narrow fleshy leaves and light lilac flowers. 4 inches. Pkt. 25c.
- Tweedyl. Large, delicate peach colored flowers on rosettes of spoon shaped leaves. 3 inches. Pkt. 25c.
- LIATRIS—graminifolia. Long showy spikes of red purple. 5 feet. Pkt. 20c, Tr. Pkt. 50c.
- purple. 5 feet. Pkt. 20c, Tr. Pkt. 50c.
 pychnostachia (Kansas Gay Feather). Handsome spikes of rose purple. Excellent for the border or for cutting. August blooming. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 scarriosa. Spike is covered with small individual purple tufts. Later blooming. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 spicata (Blazing Star). Long heavy spikes of red purple. Effective in the border. 4 feet. Pkt. 10c, Tr. Pkt. 25c.

- LIGULARIA—macrophylla. Flowers yellow on long terminal racemes. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
- *LIPPIA—repens (Sand Verbena). Trailer with pale purple flowers. Useful ground cover for the south and mid-south. 3 inches. Pkt. 15c, Tr. Pkt. 35c.
- *LITHOSPERMUM—graminifolium. Rare and un-usual alpine with light biue flowers. 6 inches.
 - Pkt. 25c. prostratum "Heavenly Blue." Fine Gentian-blue flowers. A rare novelty. 6 Inches. 10 seeds 25c.



There are three varieties of Lychnis that should be more widely used in the rockery.

Lychnis alpina, lagascae, and sortorii have proven to be excellent subjects. All are $v \in ry$ satisfactory and give a brilliant touch of color. They are compact of habit and do well in the rocks.



LILIUM

The seeds presented in the following list have been collected in the three sections of the world where lily seed is most extensively grown—the Lakes region, the Pacific coast of the United States, and England. These seeds represent the best and hardiest lilies under cultivation.

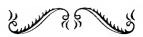
- Bakes region, the Pacific coast of the United bast and hardiest lilies under cultivation.
 Regale—Our stock of this is taken from bulbs that are held expressly for seed production, and will give the very best results, both in germination and vitality. We plant in frames in early May, Seed germinates in about two weeks. Let the little plants stand until fall, when the bulbs should be lifted and stored in dry sand in a cool place, free from frost, and then planted out again in May. The second fall lift the bulbs and plant about 3 in. deep in a permanent situation. Pkt. 10c, Tr. Pkt. 25c, ¼ Oz. 40c.
 Auratum (Gold-Band Lily of Japan). This popular lily is easily raised from seed. One of the best. 4 feet. Pkt. 15c, Tr. Pkt. 40c.
 Canadense. The beautiful native found throughout the Mid-Western States. Prettily curved flowers of bright orange yellow on three feet stems. Blooms from June to August. Pkt. 20c, Tr Pkt. 50c.
 Giganteum. A wonderfully fine Lily growing as high as seven or eight feet. Long tubular white blooms. Pkt. 20c, Tr. Pkt. 40c.
 Martagon (Turk's Cap Lily). Glossy purple flowers, spotted black. Much admired in England. Sow in Fall. 4 feet. Pkt. 20c.
 Martagon Album. Handsome pyramidal spikes of waxy white reflected flowers in July. An attractive Lily. Pkt. 20c.
 Martagon Album. Handsome pyramidal spikes of waxy white reflected flowers in July. An attractive Lily. Pkt. 20c.
 Martagon Backhouse Hybrids. A fine hybrid. Many shades of light pink and yellow. Hardy. 5 feet. Pkt. 30c.
 Pardalinum. Bright orange-scarlet flowers. A handsome and easily grown variety. 4 feet. Pkt. 30c.
 Pardalinum. Bright orange-scarlet flowers. A handsome and easily grown variety. 4 feet. Pkt. 15c, Tr. Pkt. 35c.
 Sheiburne Hybrids. Large pearl white flowers. A handsome and easily grown variety. 4 feet. Pkt. 10c. Tr. Pkt. 35c.
 Sheiburne Hybrids. Large pearl white flowers with a deep purple marking in the throat. Strong erec

- Pkt. 50c.
 *tenulfollum. A charming dwarf lily from Siberia. Coral red flowers. A striking addition to the rock garden. 15 inch. Pkt. 10c, Tr. Pkt. 25c.
 Washingtonianum. A distinct species. A mag-nificent item from the Pacific Coast. The colors of light and wine-red blend beautifully. Handle much the same as L. Regale. 3½ feet. Pkt. 10c, Tr. Pkt. 25c.
- LINARIA—alpina. Superb trailer for the rockery with violet and orange flowers. Fine. Pkt. 20c, Tr. Pkt. 50c. alpina rosea. Pretty rose purple with centers of orange. Trailer. Pkt. 20c. anticaria. Fine large yellow flowered alpine. 6 inches. Pkt. 20c. daimatica. Tall habit with golden yellow spikes and glaucous foliage. 3 feet. Pkt. 10c, Tr. Pkt. 25c. hendersoni. Splendid dwarf purple with attention *LINARIA

 - hendersonl. Splendid dwarf purple with attractive foliage. 9 inches. Pkt. 10c, Tr. Pkt. 25c.
- *LINUM—alpinum. A steady bloomer for the al-pine garden with trailing stems covered with bright blue flowers. Neat and orderly. Pkt. 200
- 20c.
 capitatum. Distinct and beautiful. Large flat heads of golden yellow. 8 inches. Pkt. 15c, Tr. Pkt. 40c.
 flavum. This bright yellow flax is very pretty in the border. 12 inches. Pkt. 10c, Tr. Pkt. 25c. perennae (Hardy Flax). A fine continuous bloomer for the perennial border. Blue, White, or Mixed. Pkt. 10c, ½ Oz. 15c.

- salsoloides. One of the rarest alpines. Pretty pink flowers. 8 inches. Pkt. 30c.
 salsoloides nanum. A rare and unusual alpine treasure. Forms dense mats of foliage which is covered with stems bearing many opalescent white flowers about three inches high. A gem for trailing over sunny rocks. Blooms in June and July. Pkt. 35c.
 viscosum. Rare Hungarian variety with rose purple flowers. 6 inches. Pkt. 25c.
- LOBELIA—cardinalls (Cardinal Flower). One of the most vivid reds. Pretty spikes. Does well in partial shade. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 syphilitica. Large blue flower spikes and attract-ive foliage. 2 feet. Pkt. 15c, Tr. Pkt. 35c.
- LUNARIA—blennis (Honesty). A showy plant in the border, and the dried seed pods are widely used in winter bouquets. White, purple, or mixed. Pkt. 10c, ¼ Oz. 15c.
- used in winter bouquets. White, purple, or mixed. Pkt. 10c, ¼ Oz. 15c.
 LUPINUS—arboreus (Tree Lupine.) A fine shrubby variety for the border with sulphur yellow flower spikes. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 arboreus "Snow Queen." A splendid pure white novelty. Pkt. 10c, Tr. Pkt. 25c.
 arboreus "Paynel." Fragrant flowers of shades of blue, pink, lavender, purple and white. A unique novelty with silvery grey foliage. 6 feet. Pkt. 10c, ¼ Oz. 30c.
 Downer's Hybrids. A fine hybrid with a wide range of colors. Pkt. 10c, Tr. Pkt. 25c.
 Elliott's Sweet Scented. Handsome spikes of fragrant flowers. Pkt. 10c, Tr. Pkt. 40c.
 Golden Spire. A remarkable English novelty that is especially handsome. Tall graceful spikes of rich purple beautifully tipped with gold. An outstanding variety. Pkt. 20c, Tr. Pkt. 50c.
 Harkness Hybrids. Wonderful shades of rose, buff, terracotta, mauve, and blue. Pkt. 15c, ¼ Oz. 30c.
 *Lyallil. A rare variety from California. Dwarf spikes of brilliant purple. Silver coated foliage. 6 inches. Pkt. 25c.
 Lavender Queen. Charming lavender blue, rare in seed. Pkt. 25c.
 Moerheimi. Free flowering rose colored spikes. Compact habit and fine in the border. Pkt. 15c, Tr. Pkt. 40c.
 Moerheimi. Free flowering rose colored spikes. Compact habit and fine in the border. Pkt. 15c, 'Y Nt. 35c.
 Princess Juliana. Vivid pure pink. A delightful color. Pkt. 15c, Tr. Pkt. 40c.
 polyphyllus. The popular and hardy Lupine. Fine in the border. Blue, White, or Mixed. Pkt. 10c, '4 Oz. 15c.

 - 15c. Oz.
 - polyphyllus roseus. Large spikes of clear rose. Pkt. 10c, ¼ Oz. 25c.
- LYCHNIS—arkwrightil. An excellent novelty in various shades of yellow, pink, and salmon. 15 inches. Pkt. 15c, Tr. Pkt. 35c.
 *alpina. Neat, dwarf red rock plant. Compact deep green foliage. 4 inches. Pkt. 15c, Tr. Pkt. 40c.
 chalcedonica (Jerusalem Cross). Flower heads of brilliant scarlet. 15 inches. Pkt. 10c, ¼ Oz. 25c.
 - 25c.
- 25c.
 chalcedonica alba. White flowering form of above. Pkt. 10c, Tr. Pkt. 25c.
 chalcedonica "Salmon Queen." A distinct novel-ty. Salmon pink flowers. 18 inches. Pkt. 15c, Tr. Pkt. 35c.
 flos-cuculi (Ragged Robin.) A pretty rose purple border plant. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 fulgens. A showy bright crimson plant. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 haageana hybrids. A fine range of salmon and orange shades. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
- 35c
- 35c. (The two preceding varieties when treated as annuals make excellent bedding plants.)
 *lagascae. Remarkable dwarf evergreen alpine with rose purple flowers. 4 inches. Pkt. 25c.
 *sortoril. A new Lychnis from China. Fine for the rockery. Mass of deep pink flowers. 9 inches. Pkt. 25c.
 viscarla splendens. Deep red, early flowering border plant. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
- **FRICARIA—capensis.** A double white edging plant. Easy from seed. 12 inches. Pkt. 10c, Tr. Pkt. 25c. MATRICARIA-
 - Tr. Pkt. 25c. eximea nana fl. pl. "Golden Ball." A dwarf gold-en yellow for the rockery or the low border. A compact mass of bloom. 10 inches. Pkt. 15c, Tr. Pkt. 35c. eximea nana fl. pl. "Snow Ball." Beautiful clear white form of above. A neat compact grower. Pkt. 15c, Tr. Pkt. 35c.



All of the Lupines are very easy from seed if grown in a cool situation.

Lupinus "Golden Spire" is one of the most unusual in this group, with long graceful spikes of rich purple delicately tipped with gold.

Lupines give a splash of clear colors and should be used in every garden.



- LVA—moschata (Musk Mallow). Prett in the border. Rose, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c. Pretty plant lixed. 3 feet. MALVA-
- ENTHA---requirent. A dense green carpet of frag-rant foliage. Strong scent of peppermint. 2 inches. Pkt. 15c, Tr. Pkt. 40c. ***MENTHA**
- MECONOPSIS—balleyl. One of the finest introductions of recent years. A glorious sky-blue Poppy from Thibet. It is hardy, and should rank as one of the most popular perennials. Seagreen foliage. 30 inches. Pkt. 20c, Tr. Pkt. 50c.
 cambrica (True Welsh Poppy). Lovely shade of yellow. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 Integrifolia. A wonderful Chinese Poppy. Large bright primrose-yellow flowers. 3 feet. Pkt. 20c, Tr. Pkt. 50c.
 Prattl. Flowers of a delicate shade of blue. Biennial. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 wallichi. Remarkable Poppy from Himalayan Mountains. Clear shade of blue. Start seed in cool protected place. 3 feet. Pkt. 20c, Tr. Pkt. 50c.

 - 50c.
- IIMULUS—cardinalis. Scarlet flowers. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 Iuteus. Pretty clear yellow. Fine for moist situation in the garden. 18 inches. Pkt. 10c, Tr. MIMULUS
- Pkt. 25c.
- Pkt. 25c.
 moschatus. The true scented musk. Dwarf yellow flowers. 9 inches. Pkt. 10c, Tr. Pkt. 25c.
 Orange Perfection. A delightful shade of bright orange. Large flowered. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 tigrinus. Large flowers of deep yellow brightly spotted with red brown. 1 foot. Pkt. 10c, Tr. Pkt. 25c.
- Pkt. 25c.
- MITCHELLA—repens (Partridge Berry). A pretty trailing evergreen for a semi-shady spot in the rockery or wild garden. Covered with red ber-ries in the late Autumn. Pkt. 20c.
- MONARDA—dldyma "Cambridge Scarlet" (Berga-mot). A mass of bright scarlet flowers with fragrant foliage. 18 inches. Pkt. 15c, Tr. Pkt. 35c
 - fistulosa (Wild Bergamot). A showy American native with purple flowers on 30 inch stems. Blooms in August. Pkt. 10c, Tr. Pkt. 25c.
- MORINA—longifolia. Elegant white flowers chang-ing to rosy purple. Decorative foliage. 30 inches. Pkt. 20c.
- *MYOSOTIDEUM---nobile. The wonderful New Zealand giant Forget-Me-Not. Flowers deep blue edged white. Sow in heat and plant out in partial shade. 18 inches. 10 seeds, 25c.
- *MYOSOTIS alpestris (Forget-Me-Not). Bright blue Spring bedder. 6 inches. Pkt. 10c, Tr. Pkt.
 - alpestris alba. White form of above. Pkt. 10c,
- 25c.
 alpestris alba. White form of above. Pkt. 10c, Tr. Pkt. 25c.
 alpestris rosea. Bright pink form of above. Pkt. 10c, Tr. Pkt. 25c.
 alpestris "Distinction." Large clear deep blue. Pkt. 15c, Tr. Pkt. 35c.
 Sutton's Royal Blue. A fine bright indigo color. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 hybrida "Ruth Fischer." A charming brilliant light blue. Extra large flowers. Fine. 9 inches. Pkt. 20c, Tr. Pkt. 50c.
 robusta grandiflora "E. Fonrobert." Extra large flowered bright blue. Pkt. 15c, Tr. Pkt. 35c.
 palustris semperflorens. The most popular hardy Forget-Me-Not. Everblooming compact tufts of bright blue. Pkt. 15c, Tr. Pkt. 35c.
 palustris semperflorens rosea. A remarkable shade of bright pink. Comes almost 100% true from seed. Unusual and pretty. Pkt. 20c.
 stricta. An alpine Forget-Me-Not with large flowers. Fine for bedding. White, Blue, Rose, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 ruplcola. Dwarf deep blue, extra fine for the alpine garden. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 MYRRHIS--odorata (Sweet Cicely). White flowers.
- MYRRHIS---odorata (Sweet Cicely). White flowers. Finely cut, fragrant foliage. 30 inches. Pkt. 20c, Tr. Pkt. 50c.
- *NEPETA—mussini. Small leaved catmint with pretty lavender flowers. A fine everblooming subject for the rockery or the low border. 8 inches. Pkt. 10c. Tr. Pkt. 25c.
 Souv. de Andre Chaudron. New and fine with upright dark blue flowers. A splendid grower. 1 foot. Pkt. 20c.

- OENOTHERA—clutel. A handsome plant native of Arizona. Clear bright yellow flowers on 4 foot stems. Pkt. 10c, Tr. Pkt. 25c.
 drummondil. Medium dwarf yellow. Pkt. 10c, Tr. Pkt. 25c.
 lamarcklana. Large flowered tall yellow. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 *missouriensis. A beauty for the rockery. Large golden yellow flowers growing close to the ground. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 speciosa. Slender stems with bright open flowers at the top. 2 feet. White, rose, or mixed. Pkt. 15c, Tr. Pkt. 35c.
 youngli (Evening Primrose). Bright orange yel-low flowers on 18 inch stems. Fine for partial shade. Pkt. 10c, Tr. Pkt. 25c.
- OMPHALODES—Lucillae. A choice alpine with Pkt. 35c.
- ONIS—natrix. Low, many branched perennial with yellow flowers tinged red. 24 inches. Pkt. ONONIS 20c
- otundifolla. A pretty dwarf border plant with soft rose flowers. 12 inches. Pkt. 15c, Tr. Pkt. rotundifolla. 40c.
- NOPORDON braceteatum (Cotton Thistle). Large silver leaved spiky foliage. Deep purple flowers, resembling the Scotch Thistle. 6 feet. Pkt. 10c, Tr. Pkt. 25c. salteri. A fine ornamental thistle with bright lavender blooms. 4 feet. Pkt. 10c, Tr. Pkt. 25c. ONOPORDON -
- Charming *ONOSMA—stellulatum (Golden Drop). Charmi little rock plant with pale yellow flowers. inches. Pkt. 20c.
- OROBUS—montanus aurantlacus. Pretty, compact border plant with deep orange flowers. 18 inches. Pkt. 15c, Tr. Pkt. 35c. nlger. Fine neat foliage and deep purple flowers. 15 inches. Pkt. 10c, Tr. Pkt. 25c.

PAPAVER

- aipinum (Alpine Poppy). Lovely glaucous ros-ettes, covered with miniature cup-shaped flow-ers in a wide selection of delicate pastel colors. Place in cool situation. 6 inches. Pkt. 15c, Tr.
- Place In cool situation. 6 inches. Pkt. 15c, Tr. Pkt. 35c. pllosum. Fine for the border. Flowers of bright salmon pink. Easy from seed. 24 inches. Pkt. 10c, Tr. Pkt. 25c. orlentale bracteatum. Bright orange scarlet with distinct black spots in the center of the inner petals. Pkt. 10c, Tr. Pkt. 25c. orlentale "Beauty of Llvermore." Huge blossoms of velvety crimson. Pkt. 15c, Tr. Pkt. 35c. orientale "Mrs. Perry." A gorgeous salmon plnk spotted black in the center. Pkt. 15c, Tr. Pkt. 35c.

- 35c. orientale "Perry's White." A unique novelty. White with marcon blotches in center. Worth trying. Pkt. 25c. orientale "Royal Scarlet." One of the largest, brilliant scarlet. Pkt. 15c, Tr. Pkt. 35c. orientale "Salmon Queen." Shows vivid shades of salmon pink. Pkt. 15c, Tr. Pkt. 35c. orientale "Victoria Louise." Large delicate shell pink. One of the prettiest. Pkt. 15c, Tr. Pkt. 35c. orientale. A fine strain of deep orange-scarlet
- orientale. A fine strain of deep orange-scarlet blooms of extra large size. Comes quite true from seed. Pkt. 10c, Tr. Pkt. 25c.

In the above list of Orientale Poppies the named varieties will not come 100% true from seed, but they will show many of the parent stock. All our plants are grown from root cut-tings and are guaranteed 100% true.

- nudicaule (Iceland Poppy). Charming nodding open flowers that are colorful and bright either in the rockery or border. Early bloomers. 15 inches. White, Yellow, Orange, or Mixed. Pkt. 10c, Tr. Pkt. 20c.
- nudicaule Coonara Pink. An excellent strain showing lively shades of plnk and light rose. Pkt. 15c, Tr. Pkt. 35c.
- nudicaule Sandford's New Giants. A remarkable strain showing a wide range of pastel and bright colors. Strong sturdy stems support flowers of extra size. The finest strain of Ice-land Poppy yet produced. Pkt 25c, Tr. Pkt. 65c.
- nudicaule "Glant Tangerine." A fine novelty with large russet orange flowers. Pkt. 15c, Tr. Pkt. 35c.

Mar . ૼૢૢૢૢૢૢૢૢ

Hypericum f r a gile is a neat little alpine for use among the rocks. The light green foliage is compact in habit and never becomes unruly.

During June the plant is a mass of bright yellow starlike flowers.

Comes very readily from seed, and will blossom profusely the second season.



page fourteen

- nudicaule "Sunbeams." A mixture of delicate colors in large sized blossoms. Very pretty. Pkt. 15c, Tr. Pkt. 35c.
 nudicaule "El Monte." A splendid recent introduction that is being more carefully selected each season to show the giant sized blooms of burnt orange color. Recommended. Pkt. 15c, Tr. Pkt. 40c.
 nudicaule double mixed. An unusual and pretty novelty with double flowers in a wide range of colors. Pkt. 15c, Tr. Pkt. 35c.
- PARDANTHUS—chinensis (Blackberry Lily). Bril-liant orange red touched with chocolate brown lily like flower. The seed heads resemble large blackberries. 18 inches. Pkt. 15c, Tr. Pkt. 40c.

- Illant orange red touched with chocolate brown lilly like flower. The seed heads resemble large blackberries. 18 inches. Pkt. 15c, Tr. Pkt. 40c.
 PENTSTEMON-digitalis. Many white flowers with purple throat. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 cyananthus. A fine deep blue Pentstemon which is a native of Utah. An early bloomer with full spikes. 15 inches. Pkt. 20c.
 Eatonli. A rare native of Utah boasting the most brilliant red. A vivid touch of color in the garden. 18 inches. Pkt. 25c.
 *Garrattil. A glorious native alpine from Utah with delicate blue flowers shaded with opalescent tints. Very destrable in a rock garden. 9 inches. Pkt. 25c.
 Gordon! Splendens. Dellghtful novelty for the border with flowers of various shades of lavender blue and coral pink. 24 Inches. Pkt. 15c, Tr. Pkt. 40c.
 grandiflorus. A handsome native of Wisconsin and west with large lilac blue flowers. Many of them are two lipped. A striking variety for the border. The foliage is glaucous colored. Pkt. 15c, Tr. Pkt. 40c.
 hartwegii. Scotch Prize strain. Excellent bedding plant with mixed colors. Will bloom first season if sown early enough. 15 inches. Pkt. 15c, Tr. Pkt. 35c.
 hartwegil albus. The first pure white bedding Plant with coder or bedding. Rich scarlet, blooming throughout the summer. 2 feet. Pkt. 15c, Tr. Pkt. 35c.
 pubescens. Neat border or bedding. Rich scarlet, blooming throughout the summer. 2 feet. Pkt. 15c, Tr. Pkt. 35c.
 pubescens. Neat border plant. White flowers tinted purple and flesh. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 Richardsonil. Bright green foliage and reddish purple flowers. Unusual. 18 inches. Pkt. 20c.
 restinces. Pkt. 20c.
 pubescens. Neat border plant. White flowers tinted purple and flesh. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 Richardsonil. Bright green foliage and reddish purple flowers. Unusual. 18 inches. Pkt. 20c.
 toreyil. A tall growing variety with long spikes of bright card

 - of bright cardinal red. I root Line Pkt. 25c. Utahensis. A splendid native similar to P. cynan-thus, but it is taller and blooms later. Especial-ly suitable to a situation in the border where it is sunny and dry. We consider this a valuable addition. Pkt. 20c.
- **PEONY-chinensis.** Taken from a choice collec-tion of selected named varietles. Many of the newer reds are included. Pkt. 10c, ¼ Oz. 25c.
- HLOX—decussata. Taken from our named vari-eties, an especial effort has been made to give a balanced mixture of all colors. All new Phlox introductions are chosen from seedlings. Very interesting to watch results from this seed. Pkt. 10c, Tr. Pkt. 25c.
 decussata "Selected Blues." Taken from the best blue and purple varieties. Pkt. 20c, Tr. Pkt. 50c.
 decussata "Selected Reds." Taken from the finer and newer crimson varietles. Pkt. 20c, Tr. Pkt. 50c. PHLOX—decussata.

 - and newer crimson varietles. Pkt. 20c, Tr. Pkt. 50c.
 - boc. decussata "Selected Plnks." Taken from the pink varieties of merlt. Pkt. 20c, Tr. Pkt. 50c.
- PHYSALIS—franchettl (Chinese Lantern). Trailing branches filled with bright red lanterns in late summer. Easy from seed. Pkt. 10c, Tr. Pkt. 25c
 - bunyardll. A striking and handsome hybrid with glowing red pods in the Fall. Longer branches. Pkt. 15c, Tr. Pkt. 35c.
- HYSOSTEGIA—virginica (False Dragon Head). Spikes of clear plnk. Pretty and easy from seed. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 virginica alba. The uncommon white form of above. Pkt. 10c, Tr. Pkt. 25c. PHYSOSTEGIA-
- *PHYTEUMA—comosum. One of the most rare of alpine gems. Dwarf, compact tufts with dainty flowers of pale blue. 3 inches. Pkt. 35c. Hallerl. Neat alpine with violet blue horned flow-ers. 6 inches. Pkt. 20c.

- cheuchzeri. Very pretty flower heads of dark blue. A fine alpine. 12 inches. Pkt. 10c, Tr. Pkt. 25c. scheuchzeri.
- PLATYCODON grandiflorum (Ballon Fiower). Graceful Campanula-like blooms during June and July. 2 feet. Blue, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 - 10c, Tr. Pkt. 25c.
 grandiflorum doubles. Selected from the unusual and very attractive doubles. Will not come 100% double from seed but will show many of the especially choice doubles. Recommend-ed as a border novelty. Blue, White, or Mixed. Pkt. 20c, Tr. Pkt. 50c.
 maresil. A dwarf form that is splendid for the rockery. 1 foot. Blue, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
- 10c, Tr. Pkt. 25c.
 POLEMONIUM—coeruleum (Jacob's Ladder). Pretty spikes of bright blue flowers with golden centers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 album. White spikes with attractive foliage. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 *humile. A dwarf bright blue alpine in early Spring. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
 *reptans. A fine compact alpine with deep blue flower. 10 inches. Pkt. 15c. Tr. Pkt. 35c.
 Richardsonii. Fine variety for the border with large bright blue flowers. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
- POTENTILLA—atrosanguinea (Cinquefoil). Deep red flowers, and handsome foliage. 15 Inches. Pkt. 10c, Tr. Pkt. 25c. hybrida "Fireflame." A profusion of fiery red
- hybrida "Fireflame." A profusion of fiery red flowers. 15 inches. Pkt. 15c, Tr. Pkt. 35c.
 nepalensis (Formosa). Cherry red and buff flowers. 24 inches. Pkt. 10c, Tr. Pkt. 25c.
 *nitida. Beautiful dwarf alpine. Delicate plnk flowers and silver grey foliage. 3 lnches. Pkt. 25c.
- 25c.
- PYRETHRUM-
- YRETHRUM—roseum hybridum. A splendid mix-ture selected on our own Nursery from extra large blossoms of various shades of red and pink. The deeper shades predominate. Pkt. 10c, Tr. Pkt. 25c.
 Huntington's Selected Doubles. Taken from our choice collection of fine doubles. Many will show full round heads, and others are fluffy carnation-type of blossoms. Balanced color mlx-ture. Highly recommended. Pkt. 25c, Tr. Pkt. 65c. 65c.
- 65c.
 atrosanguineum. Red shades in mixture. Pkt.
 10c, Tr. Pkt. 25c.
 carneum. Bright pink shades in mixture. Pkt.
 10c, Tr. Pkt. 25c.
 James Kelway. A fine strain of large flowered single red. This strain is being more carefully selected each season and shows a high percentage of superb crimson flowers. Pkt. 15c, Tr. Pkt. 40c.

Langport Scarlet. A magnificent vermillion single. The finest red yet introduced. Rare to seed. A striking novelty which we high-ly recommend. Pkt. 30c.

Tchlhatchewl. A fine ground cover with dense dark green foliage and daisy-like white flowers on dwarf stems. 6 inches. Pkt. 15c, Tr. Pkt. 35c.

VISITORS WELCOME

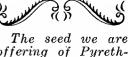
Whenever you are driving through Paines-ville we trust that we may have the pleasure of a visit from you.

We are always ready to show you our Nursery where we have many unusual and rare plants. Our experimental frames will be of interest to you.

If you do not know where our Nursery or Seedhouse are located ask of any "Fleetwing" Gas Station, Lake County Oil Company, and an attendant will give you directions.

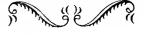
There are three "Fleetwing" Stations on Route 20, one at the western entrance to Painesville, one in the center of town, and one on the eastern side.

Our office and Seedroom is located at 94 East Jackson Street, one block directly north of the Court House. Our telephone is 597.



The seed we are offering of Pyreth-rum Huntington's Selected doubles was harvested from our block of 100% doubles.

We are confident that your results will give you some of the finest of these handsome flowers. We would advise waiting for the second bloom as the first blossom will probably come single. A much higher percentage of doubles will come with the second bloom.



PRIMULA

This list of Primulas has been selected by an English garden expert as the best and most representative types of hardy Primulas. Many of these varieties are imported directly from England, and we present them to you, confident that you will find each item the best of its type.



Primula seeds are slow in germinating. In every instance where the seed does not germinate we would advise holding the flats, for we have had seed germinate a year after sowing.

To assure more rapid germination we sow most of our Primulas in the early Spring. Results from our seeds have been highly satisfactory.



- auricula (Alpine Primrose). Charming mixture of large flowered varieties. Pretty shades. 6 inches. Pkt. 15c, Tr. Pkt. 35c.
- beesiana. Bright velvety purple flowers with yei-low eye. Fine novelty. 2 feet. Plat. 20c, Tr. Pkt. 50c.
- Barr's Exhibition Reds. Finest strain of polyan thus in brilliant crimson shades. 6 inches. Pkt. 30c.
- Barr's Munstead Giants. A superb mixture of polyanthus in orange, yellow, and white shades. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
- ulleyiana. Rich apricot in long dense spikes. 2 feet. Pkt. 15c, Tr. Pkt. 40c. bulleyiana.
- bullesiana. Fine hybrid for a shady spot in the rockery. A mixture of red, yellow, orange, rose, iilac, and pink. Very fine. Pkt. 25c.
- capitata Mooreana. An excellent new variety with large flower heads of Tyrian purple on stiff 15 inch stems. Blooms from July until late September. Recommended. Pkt. 25c. cashmeriana. Pretty, graceful heads of deep vio-let flowers on 12 inch stems. A rugged grower. Pkt. 25c, Tr. Pkt. 65c.
- cockburniana. An easily grown variety with brilliant orange-scarlet flowers. A unique plant for the rockery. 6 inches. Pkt. 25c.
- cortusoides. Neat rosy purple flowers. 8 inches. Pkt. 15c, Tr. Pkt. 40c.
- denticulata. A fine variety from the Himalayas. Dense heads of light illac. 9 inches. Pkt. 20c. farlnosa. Dwarf pale purple. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
- Florindae. One of the finest novelties brought out of Thibet by Captain Kingdon Ward. 50 to 70 bright yellow pendant blossoms are carried on branching stems. Very unusual and fine. 4 feet. Pkt. 15c, Tr. Pkt. 35c.
- frondosa. An alpine gem. When in bloom it is a solid sheet of delicate lavender. Foliage pow-dered heavily. Rare and highly recommended. 4 inches. Pkt. 25c.
- heladoxa. One of the most handsome of all Pri-mulas. Two feet spikes of golden yellow flowers which are in full bloom during May and June. which ar Pkt. 25c.
- hybrida "Allin Aroon." Beautiful selection of light scarlet flowers. 15 inches. Pkt. 20c. hybrida "Ipswich." A marvelous strain contain-
- ling many shades of scarlet, orange, and mauve. 24 inches. Pkt. 25c.
- hybrida "Red Hugh." Unusual shade of intense fiery crimson. 24 inches. Pkt. 25c.
- japonica in colors. A delightful Primrose for the border. Pretty flowers on graceful stems. Red, Pink, or White. 18 inches. Pkt. 20c, Tr. Pkt. 50c.
- Japonica mixed. A balanced mixture of this fine item. Pkt. 10c, Tr. Pkt. 25c.
- lichiangensis. A rare new Primrose for the rockspikes. Downy fringed foliage. Pkt. 30c.
- llttoniana. A striking and rare novelty from China. Slender spikes with crimson buds and mauve flowers. 15 inches. Pkt. 30c.
- moerheimi hybrids. Large flowers on stiff stems. Color ranges from red, orange to pink. Very distinct. Pkt. 20c.
- officinalis. Bright yellow Cowslip, fine for natur-aiizing. 10 inches. Pkt. 10c, Tr. Pkt. 25c. poissonI.
 - oissonl. Excellent Chinese variety with deep purple spikes. 1 foot. Pkt. 25c.
- pulverulenta. A vigorous grower with spikes of crimson and orange. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
- pulverulenta "Bartley Strain." A recommended novelty showing various colors from rose, light pink, blush, to coral pink. A worthwhile vari-ety. 3 feet. Pkt. 20c, Tr. Pkt. 50c.

- rosea grandifiora. A fine hardy early variety with bright rose flowers. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
- suaveolens Extra Selected (Giant Cowslip). Vig-orous and free blooming in shades of crimson, scarlet, orange, and yellow. 15 inches. Pkt. 15c, Tr. Pkt. 40c.
- veltchii. A fine semi-dwarf with rosy purple flowers. 12 inches. Pkt. 20c.
- veris mixed. The popular hardy polyanthus. A selected mixture of fine colors. Red, yellow, orange, saffron, and many flowers of two tones predominate. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
- veris in colors. These are carefully grown and selected. They will show a high percentage of true color. Orange, Red, or White. Pkt. 20c, Tr. Pkt. 50c.
- Tr. PRt. 50c.
 veris "Gold Laced." Saved from mottled and bi-color types of polyanthus. A fine mixture of colors. Pkt. 15c, Tr. Pkt. 35c.
 veris "Glen Cove." A remarkable and new strain showing a deep burnt orange color. Will stand more sun than most varieties. Choice. 6 inches. Pkt. 25c.
- verls "Spetchely Strain." Extra large flowers of shades of rose, red, and orange. This strain is the result of careful selection. 6 inches. Pkt. 20c.
- VERIS "QUEEN OF HEAVEN." An exceptionally rare blue Primrose. One of the prettiest of all, and seed is very scarce. A novelty of merit. Pkt. 40c.
 - vulgaris. The true yellow primrose. Ideal for the rockery. 4 inches. Pkt. 10c, Tr. Pkt. 25c.
- POLYGONATUM-biflorum (Solomon's Seal.) very hardy herbaceous perennial found in the Northern woods. Blooms from April to July followed by handsome dark blue berries. Ideal for a shady spot in the garden. Pkt. 20c.
- CIGUNUM—sleboldII. A rare and ornamental climber with fluffy white flowers. 8 feet. Pkt. 15c, Tr. Pkt. 35c. POLYGONUM-sieboldii.
- viviparum. Dwarf species with rosy pink flowers. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
- *PRUNELLA grandiflora. Strong growing rock plant with miniature spikes of deep purple. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
- RAMONDIA—pyrenaica (Rosette Mullein). Hand-some alpine violet with attractive leather-like foliage. Makes a fine pot plant. 6 inches. Pkt. 20c.
- RANUNCULUS—aslaticus. Fine Asiatic bulbous plant easy from seed. Choice mixed. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
- glacialls. Splendid alpine with pretty white flow-ers. 6 inches. Pkt. 25c.
- ROMNEYA--coulter! (Poppy Maliow). A very pret-ty native from California with large white flow-ers which are delicately fragrant. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
- ROSMARIUS—officinalis (Rosemary). A semi-shrub which blooms early in the Spring. Pkt. 10c, Tr. Pkt. 25c.
- RUDBECKIA fulgida (Cone Flower). Brilliant orange yellow. 2½ feet. Pkt. 10c, Tr. Pkt. 25c. hybrida grandifiora. Large flowered golden orange. Pkt. 10c, Tr. Pkt. 25c.

 - newmanil. Small flowers in profusion. Orange with black eye. 2 feet. Pkt. 10c, Tr. Pkt. 25c. purpurea (Purple Cone Flower). Handsome vari-ety for the border with deep purple petals sur-rounding a brown cone. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
- TA-graveolens (Rue). Fragrant yellow flowers which bloom in July. 3 feet. Pkt. 10c, Tr. Pkt. RUTA 25c.
- RYDBERGIA—grandifiora. (described by Dr. Brand who collected this seed.) A beautiful composite about six inches high that grows in the stony meadows of the Colorado Rockies. Its large yellow rayed flowers with gray green leaves makes an arresting picture. Easy from seed. Pkt 30c Pkt. 30c.

- SALVIA-argentea. White flowers, large silver ornamental foliage. 2 feet. Pkt. 10c, Tr. Pkt. 25c. zurea grandifiora. Fine for the border with handsome spikes of belladonna blue flowers. Easy from seed. 4 feet. Pkt. 10c, Tr. Pkt. 25c. azurea
 - farinacea. Long spikes of light blue. Must be protected. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
 - nutans. Neat spikes of dark blue drooping flow-ers. 2 feet. Pkt. 15c, Tr. Pkt. 35c.
 - atens. Generally called "the best blue in the floral kingdom." A delightful specimen for the border. 2 feet. Pkt. 20c, Tr. Pkt. 50c. patens.

 - pratensis. Free blooming violet blue for the bor-der. 30 inches. Pkt. 10c, Tr. Pkt. 25c. sclarea. Attractive wooly follage with flower spikes of blue and white. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
 - turkestanica alba. Widely used as a decorative plant for the border. Handsome foliage. Short spikes of white. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
 - turkestanica rubra. The flower spikes are light-ly tinged with a reddish plnk. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
- NGUINARIA canadensis (Bloodroot). Pretty American native. Glaucous kidney-shaped leaves, white star-like flowers in the Spring. 6 inches. Pkt. 20c. SANGUINARIA -
- SAPONARIA beilidifolia. Choice little alpine with creamy white flowers. 4 inches. Pkt. 20c. caespitosa. Dwarf clusters of pretty rose flowers. A neat variety for the rockery. 4 inches. Pkt. 25c. *SAPONARIA ·
- ccymoldes splendens. The popular and useful rose plnk trailer for the rockery. A profusion of rich color in June and July. Pkt. 10c, Tr. Pkt. 25c
- **ccymoides alba.** The unusual and pretty white form of above. Pkt. 10c, Tr. Pkt. 25c.
- form of above. Pkt. 10c, Tr. Pkt. 25c.
 *SAXIFRAGA—cordifolla. Large leathery leaves of a russet green color. Bright rose ball-shaped flowers in the early Spring. One of the finest for the alpine garden. Extremely hardy. 10 inches. Pkt. 20c, Tr. Pkt. 50c.
 declpiens grandiflora. Masses of charming white flowers that rise a foot above a compact rosette. Foliage turns crimson in the Fall. Pkt. 15c, Tr. Pkt. 40c.
 longifolia. The Queen of the Saxifragas. Hand-some rosettes of heavy leaves. White flowers. 20 inches. Pkt. 25c, Tr. Pkt. 65c.
 Mačnabiana. Forms medium sized rosettes which are shaded with rich Autumn colours in the Fall. The flowers are white spotted with car-mine. 12 inches. Pkt. 20c.
 megasea hybrids. Broad leathery leaves with flowers of mixed shades of pink. 9 inches. Pkt. 15c, Tr. Pkt. 40c.
 Guildford's Seedling. An unusual mossy variety

 - Guildford's Seedling. An unusual mossy variety which has a decided red tint. Very compact in habit. Pkt. 25c.
 - Mossy Varieties Mixed. Taken from a fine col-lection of mossy varieties. The best type for rock work because of their dwarf habits. Pkt. 15c, Tr. Pkt. 40c.
- CABIOSA—caucasica. A fine shaped flower on long stems. Delicate shades of blue and lavender. Excellent for cutting. Very popular. 2 feet. Pkt. 10c, Tr. Pkt 25c.
 caucasica alba. A selected strain of large white flowers. Pkt. 15c, Tr. Pkt. 35c.
 caucasica "Blue Beauty." Largc double lavender blue flowers. A strain of selected English hybrids. Highly recommended. Pkt. 25c.
 caucasica "Perfecta." An improved caucasica with large flowers of rich colors. Pkt. 15c, Tr. Pkt. 40c. SCABIOSA-

ISAAC HOUSE NEW HYBRIDS. This excellent new hybrid has been greatly improved as to size of bloom, a wider range of delicate blue and lavender shades, and many of the blossoms are strong doubles. Pkt. 20c, Tr. Pkt. 50c.

- columbaria rosea. A valuable new pink Scabiosa. A recommended variety for the border. Pkt. 15c, Tr. Pkt. 40c.
 Japonica. Shows a profusion of small bright blue flowers. A strong grower which makes a fine display in the border. 18 inches. Pkt. 10c, ½ 07, 15c Oz. 15c.

- *SEDUM acre. Miniature tufts of deep green. Small golden flowers. Fine in rockery. Pkt. 10c, Tr. Pkt. 25c.
 alzoon. Neat yellow dwarf for the border. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
 dasyphyllum. One of the prettiest Sedums with miniature tufts of blue grey. A neat compact grower in the rocks. Pkt. 20c, Tr. Pkt. 50c.
 ewersii. A Himalayan native. Short thick leaves on trailing branches. Dense clusters of pink flowers. 6 inches. Pkt. 15c, Tr. Pkt. 40c.
 hispanicum. A pretty little dwarf with delicate plnk flowers. 2 inches. Pkt. 15c, Tr. Pkt. 35c.
 murale (Pink Sea Foam). Compact follage of a reddish purple tint with flowers of white that are richly shaded with pink. Fine for old walls or the rocks. Pkt. 20c.
 pllosum. The charming waxy-pink flowers and its compact growth make this plant one of the best for the rockery. Biennlal. 3 inches. Pkt. 25c. 25 C.
 - rupestre. pestre. Attractive mlniature blue grey globes that are compact. 4 inches. Pkt. 15c, Tr. Pkt.

 - spectablle. An upright grower that is fine for the border. Flat flower heads of bright pink. 1 foot. Pkt. 10c, Tr. Pkt. 25c.
 spurlum coccineum. A pretty trailer with a mass of bright red blossoms late in the summer. Handsome at all times. Pkt. 15c, Tr. Pkt. 35c.
- SEMPERVIVUM—arachnoldeum (Cob-webbed Hen and Chickens). A desirable variety with com-pact rosettes that are attractively covered with a net resembling a cobweb. Pkt. 20c, Tr. Pkt. 50c

 - 50c.
 Schottl. A fine gem with ruby tinted rosettes. Pkt. 20c, Tr. Pkt. 50c.
 Triste. A very symmetrical rosette of bright bronze and green changing to deep copper in the Fall. Unusual. Pkt. 20c, Tr. Pkt. 50c.
 Selected Mixed (Hen and Chickens). Semper-vivums hybridize freely and this seed has been selected from choice varieties growing close together. Results are very interesting. Pkt. 15c, Tr. Pkt. 35c.
- SENECIO—cilvorum. Heavy growing ornamental perennial with heads of yellow flowers. Late bloomer. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
 cilvorum "Orange Queen." A delightful brilliant orange border plant. 3 feet. Pkt. 15c, Tr. Pkt. 25c.
 - 350
 - veltchlanus. Wide spreading tuft of large cordate leaves. Three foot heavy stems with yellow flowers along the top of spike. Pkt. 20c, Tr.
 - Pkt. 50c.
 *incanus. A fine alpine with dainty yellow flowers and sllvery frosted follage. 6 inches. Pkt. 25c.
- SHAMROCK-True Irlsh. A pretty novelty. Pkt. 10c, Tr. Pkt. 25c.
- SIDALCEA -
- IDALCEA candida. Tall, with white flowers. Fine for watcrside planting. Sow early in Spring. 3 feet. Pkt. 15c, Tr. Pkt. 35c.
 Rose Queen. Pretty open flowers arranged along graceful stems. Colorful in the border. Rather moist situation. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 Rosy Gem. A low growing form of above. Bright rose colored. Fine for a place in the rockery. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 New Hybrids. A fine new variety with a wide range of colors of a pastel shade from pink, rose, salmon, red, lilac, to heliotrope. 30 inches. Pkt. 20c, Tr. Pkt. 50c.
- *SILENE-alpestris. A neat and dainty dwarf with small white flowers. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 - asterias grandiflora. A showy crimson scarlet for the border. 18 inches. Pkt. 10c, Tr. Pkt. 25c. acaulis. A neat compact tuft with miniature spikes of rosy purple. A fine alpine. 3 inches.
 - spikes of Pkt. 20c. Elizabethae.
 - lizabethae. A rare charming dwarf with large lavender flowers. A novelty of merit. 4 inches. Pkt. 25c.
- lavender flowers. A novelty of merit. 4 incres. Pkt. 25c.
 orlentalls. Large flower heads of bright crimson. 30 inches. Pkt. 10c, Tr. Pkt. 25c.
 orlentalls compacta. A more compact plant than above. Vivid scarlet flower heads. Pkt. 10c, Tr. Pkt. 25c.
 saxlfraga. Pretty white flowers that bloom a long time. A nice addition to the rockery. 10 inches. Pkt. 10c, Tr. Pkt. 25c.
 schafta. A recommended deep rose trailer for the alpine garden. Neat habit and colorful. 6 inches. Pkt. 15c, Tr. Pkt. 40c.



Great advancement has been made in the improvement of the strain of Primula Barr's Mun-stead Giants.

Our block of this delightful polyanthus showed rich tones of apricot, orange, golden-yellow and creamy white.

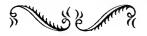
The flowers are of extra size, and the plants are stocky and very sturdy growers. Comes very readily from seed.



and the second ૢૢૢૢૢૢૢૢ

For over thirty years we have been offering unusual and rare seeds. We have pioneered in this field in America.

Each season we try many new varieties before offering them to you. Those selected for our novelties and introductions must measure up to a high standard. Only those are listed that have distinctive qualities.



- *SISYRINCHIUM bermudlanum. Dwarf grassy leaved plant with bright blue flowers. 8 inches. Pkt. 20c, Tr. Pkt. 50c.
- *SOLDANELLA—alpina. Elegant dwarf alpine with drooping flowers of porcelain blue. 4 inches. Pkt. 25c.
- SPHAERALCEA accrifolia. A handsome quick growing perennial from Oregon. Pale rose spikes which are graceful in the border. Award of Merit by the R. H. S. Desires a moist situa-tion. 30 inches. Pkt. 25c.
- tion. 30 inches. Pkt. 25c.
 SPIREA—filipendula. Attractive finely cut foliage with fluffy, creamy white flower heads. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 ulmaria (Queen of the Meadows). Low growing foliage with clouds of double white flowers in clusters. 15 inches. Pkt. 10c, Tr. Pkt. 25c.
 astilbe hybrida. Hybrids of gorgeous shades in miniature spikes. Pkt. 20c, Tr. Pkt. 50c.
 aruncus. Sturdier growing than above with large flower heads. Pkt. 20c, Tr. Pkt. 50c.
 davidii. A handsome Chinese native. Large rosy purple plumes. Most suitable for damp shady place. 48 inches. Pkt. 15c, Tr. Pkt. 40c.
- STYLOPHORUM diphyllum (Celandine Poppy). Fine poppy-like flowers of a brilliant shade of orange. Excellent in the border. 18 inches. Pkt. 20c, Tr. Pkt. 50c.
- STACHYS—alpina. Dwarf foliage of a felt-like grey with deep rose spikes. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 coccinea. Long spikes of scarlet flowers that are fine in the border. An effective item. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 lanata (Rabbit's Ear). Thick wooly grey leaves; flower spikes are pale blue. 24 inches. Pkt. 10c, Tr. Pkt. 25c.
- STATICE-latifolia (Sea Lavender). Forms beauti-
 - TATICE—latifolia (Sea Lavender). Forms beaufiful flower heads of a misty lavender. Fine for cutting and as a winter bouquet. 20 inches. Pkt. 10c, Tr. Pkt. 25c.
 caspia. Delicate and artistic everlasting. Smaller sprays than latifolia type, but more profuse and earlier. Delightful filler for cut flowers. Pkt. 15c, Tr. Pkt. 35c.
 eximea. Dwarf type with colors ranging from lilac to pale rose. 18 inches. Pkt. 10c, Tr. Pkt. 25c.

 - tatarica. One of the best for dyeing for winter bouquets. A mass of white flowers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
- STOKESIA—cyanea (Stoke's Aster). Extra large Aster type flower that is a profuse bloomer. Fine for the border where this plant grows neatly. 15 inches. Blue, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.

SWEET WILLIAMS-See Dianthus barbatus

- THALICTRUM—adiantifolium. Very pretty light green fern-like foliage with small white and brown flowers. 10 inches. Pkt. 10c, Tr. Pkt. 25c.
 *alpinum. A charming miniature for the rockery with fluffy heads of creamy white flowers. Recommended for the alpine garden. 6 inches. Pkt 25c Pkt. 25c.
- Pict. 25c.
 aquilegiafolium mixed (Feathery Columbine). Tall stems covered with fluffy heads of bloom in lilac, pink, and white. A pretty mixture for the border. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 aquilegiafolium purpureum. A selected strain of the deep rose purple shades. A stately grower. 3 feet. Pkt. 15c, Tr. Pkt. 40c.
 glaucum. Tall grower with bright yellow flower heads. 40 inches. Pkt. 10c, Tr. Pkt. 25c.
 dipterocarpum. This is one of the handsomest perennials in the entire list. Give it part shade and a heavy soil and it is perfectly hardy. The buds resemble large pearls which open to a delicate lavender with yellow centers. 4 feet. Pkt. 15c, Tr. Pkt. 40c.
- THERMOPSIS—carolinlana. A fine hardy perennial with showy spikes of golden yellow. Sow seeds early. 40 inches. Pkt. 20c, Tr. Pkt. 50c.
 montana. Collected high up in the American Rockles. Large Lupine-like spikes of pale yellow. An unusual and fine variety. 24 inches. Pkt. 25c.
- *TIARELLA—cordifolia. A dainty dwarf American native. Small foamy white spikes in the Spring. Ideal for a shady situation in the rock garden. Seed scarce. 4 inches. Pkt. 25c.
- TRILLIUM—erectum. An American native found in the shady recesses of the woods. The maroon red flowers bloom in the Spring. Pkt. 25c.

- *THYMUS—azoricus. A fine low growing carpet with minute rose purple flowers. 2 inches. Pkt. 15c, Tr. Pkt. 40c.
 coccineus, A splendid low growing alpine with bright red flowers in profusion. 2 inches. Pkt. 20c, Tr. Pkt. 50c.
 nltidus. A fine compact plant with masses of deep purple flowers. Attractive deep green foliage. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 nummularis. A neat alpine gem with compact foliage. 2 inches. Pkt. 15c, Tr. Pkt. 40c.
 vulgaris (Common Thyme). Can be used in the low border or for rockwork. An old garden plant used as a sweet herb. Pkt. 10c, Tr. Pkt. 25c.
- TRITOMA-hybrida "Express" (Red Hot Poker). RITOMA—hybrida "Express" (Red Hot Poker). A fine mixture of colors ranging from red to bright orange. Pkt. 10c, Tr. Pkt. 25c.
 May Flowering Hybrids. A selection of the finer early flowering hybrids. Fine color combina-tions. Pkt. 15c, Tr. Pkt. 35c.
 Tuckli (May Queen). An early bloomer with harge yellow spikes. Very distinct. 3 feet. Pkt. 10c, Tr. Pkt. 25c.
 uvarla grandiflora. One of the tallest and latest to bloom. Pkt. 10c, Tr. Pkt. 25c.
 Rufa. Rare and choice. Long and slender yellow spikes handsomely tipped with copper red. 30 inches. Pkt. 25c.

- TROLLIUS -
- ROLLIUS caucasicus (Orange Globe Flower). Extra large round yellow orange flowers. 12 inches. Pkt. 15c, Tr. Pkt. 35c.
 europeus (European Globe Flower). A brilliant yellow in the Spring. Deep green finely cut foliage. One of the first to bloom. 24 inches. Pkt. 10c, Tr. Pkt. 25c.
 ledebouril. A vivid orange with many rays show-ing from the globe shaped flower. Many times it will bloom in the Spring and in the Fall, too. 18 inches. Pkt. 15c, Tr. Pkt. 40c.

Ledebourll "Golden Queen." A recent intro-duction of special merit. Acclaimed in both Europe and America as a choice item for the border with its extra large golden orange flowers. It has this outstanding feature that seed sown in the Spring will germinate quite readily. Highly recom-mended. Pkt. 20c, Tr. Pkt. 50c.

- Earliest of All. One of the first to bloom. Tall and graceful orange yellow flowers. 24 inches. Pkt. 15c, Tr. Pkt. 35c.
 pumilus. A rare and unusual dwarf Trollius for the rockery. Small bright yellow globe-shaped flowers. Very dainty in the early Spring. 6 inches. Pkt. 20c.
 Hybridus Mixed. A mixture of the fine hybrids showing a splendid range of orange and yellow shades. Pkt. 10c, Tr. Pkt. 25c. *oumilus.
- TULIP—Darwin Mixed. Seeds taken from one of the finest collections in Holland. Will show many unusual and interesting colors. Pkt. 10c, Tr. Pkt. 25c.
- *TUNICA—saxifraga. Pretty masses of small pink flowers, low growing for the rockery or low border. Gives a misty appearance. 6 inches. Pkt. 10c, Tr. Pkt. 25c.
 saxifraga alba. Dainty white flowers in sprays. Pkt. 10c, Tr. Pkt. 25c.
 saxifraga rosea. An unusual item with bright rose pink flowers. A selected strain. Pkt. 15c, Tr. Pkt. 40c.
- Tr. Pkt. 40c.
 VALERIANA—coccinea. A very pretty addition to the perennial border. Well formed spikes in the following colors: Red, Rose, White, or Mix-ed. 2 feet. Pkt. 10c, Tr. Pkt. 25c.
 officinalis (Garden Hellotrope). A delightful sub-ject for the border with blush pink flower heads turning to white. Highly fragrant. Fine for cutting. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
 VERBASCUM glganteum (Moth Mullein). Tall spikes of yellow flowers. Silver white foliage. Fine for back border. 6 feet. Pkt. 10c, Tr. Pkt. 25c.

 - 25c.
 Harkness Hybrids. Tall spikes of pure deep yeilow. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
 Miss Willmott. Extra large flowers of shades of yellow and white. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
 Ilbanl. Attractive golden yellow spikes. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
 phoeniceum. Graceful spikes of shades of white, pink, salmon, and violet. Very pleasing in the border. 30 inches. Pkt. 15c, Tr. Pkt. 35c.

Thirty-five unusual and colorful Violas in this list

- VERONICA—amethystina. Dwarf spikes of deep clear blue. A showy plant for the border. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 cataractae. An alpine gem with masses of pure white flowers. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 corymbosa stricta. Dense plumes of azure blue. An excellent alpine. 6 inches. Pkt. 20c, Tr. Pkt. 50c.

 - An excellent alpine. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 guthrlana. Splendid deep blue dwarf for the rockery. 8 inches. Pkt. 15c, Tr. Pkt. 40c.
 Incana. Spikes of vivid purple blue contrasting beautifully with the silver grey foliage. Choice for rockery. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
 Iongifolla. Late bloomer with spikes of deep blue. 20 inches. Pkt. 10c, Tr. Pkt. 25c.
 prostrata (Hungarian Speedwell). Miniature azure spikes which cover the trailing plant in the Spring. 4 inches. Pkt. 15c, Tr. Pkt. 35c.
 Royal Blue. Brilliant shade of dark blue. Bushy habit which is fine for rockery. 8 inches. Pkt. 15c, Tr. Pkt. 40c.
 Royal Blue. Brilliant shade of dark blue. Bushy habit which is fine for rockery. 8 inches. Pkt. 15c, Tr. Pkt. 40c.
 saxatilis. Trailer with bright blue flowers that are adapted to rockery planting. Pkt. 15c, Tr. Pkt. 40c.
 saxatilis. Trowers of attractive spikes in White, Blue, Rose, and Mixed. 20 inches. Pkt. 10c, Tr. Pkt. 40c.
- VERBENA—aubietia grandifiora (Rose Vervain). An American native with rose purple flowers. Not reliably hardy in the north but can be treated as an annual making a border plant of merit. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 venosa. This South American native is hardy. Its beautiful shade of purple fits well into a border. 12 inches. Pkt. 15c, Tr. Pkt. 35c.

VIOLA

In presenting the following list of choice Violas we are confident you will find it the most inclusive group of Violas offered in America. Each variety has been rigidly tested and proved satisfactory at our trial gardens.

cornuta (Tufted Pansies). These hardy Violas are ideal in either the rockery or the border. Noth-ing gives quite the profusion of riotous color that these Violas do from early Spring until frost. Will bloom the first season from seed. Price of seeds below, Pkt. 10c, Tr. Pkt. 25c.

Admiration. Large deep purple blue. Blue Perfection. Light blue slightly mottled. Black Prince. Intense dark purple. Cyclops. Deep violet with white eye. Hona. New and unusual. Rich wine purple. Lutea Spiendens. Brilliant chrome yeilow. Mauve Queen. Unusual pinkish lavender. Papillo. Mottled blue and white. Early. Purple King. A fine large bright purple. Rose Queen. Small flowers of bright rose. Thuringia. Dark blue with white ground. White Perfection. Large pure waxy-white. Scotch Border Mixed. A selected mixture of fine Scotch Strains. Scotch Strains.

THE GEM TYPES

Great advancement has been made in per-fecting the following type. Viola Jersey Gem (Blue Gem) was the first of the group. Com-pact in habit, free flowering, they are ideal for the rockery or the border.

- Jersey Gem. A profusion of purple blue flow-ers cover the compact plant all summer. Large well formed flowers. It merits all its popularity. Pkt. 20c, Tr. Pkt. 50c. Lavender Gem. A delightful compact plant with large bright lavender flowers. One of the finest novelties introduced last season. Pkt 250
- Pkt. 25c.
- Rosy Gem. One of the new novelties de-veloped in this group. Bright rose flowers. Neat growing. Pkt. 25c.
- White Gem. New. Large pure white flowers. A charming novelty. Pkt. 25c.
 Yellow Gem. A fine new novelty. A glowing clear yellow of large size. Pkt. 25c.

Yellow Queen. A recent fine English intro-duction. The bright golden-yellow flowers are of extra size and are held on stiff stems so that you receive the full show of the bright colored flower. Comes true from seed. Recommended. Pkt. 25c.

- Apricot Queen. Has received popular acclaim since it was first introduced. By careful segre-gation the variety is being constantly improved. Vivid deep apricot center with cream orange outer petals. Pkt. 20c, Tr. Pkt. 50c.
- Jersey Jewel. In our trials this season this item was a mass of rich purple from early summer until late October. A new seed introduction of merit. Extra large flowers and a remarkably free bloomer. Recommended. Pkt. 25c.
- Florariensis (Correvon). A pleasing gem for the alpine garden. A mass of mottled blue flowers all summer. Seed from the originator's stock. Recommended. Pkt. 20c, Tr. Pkt. 50c.

ARKWRIGHTII RUBY. This outstanding novelty of recent introduction received a fitting tribute at our trial garden last summer. A rich ruby red with deep maroon markings. Strong, sturdy plants. Highly recommended. Pkt. 25c.

- Scotch Border Extra Select. A magnificent strain of the best Violas grown in England. A su-perb mixture of bright hues, shaded to pastel colors of pink and lavender, individual flowers are perfectly formed. Recommended. Pkt. 25c, Tr. Pkt. 65c.
- Archie Grant. A delightful, free flowering rich blue that is ideal for bedding. A recommended English variety. Pkt. 20c.
- Bowle's Black. An interesting novelty. The com-pact plant is covered with small purple black flowers. A free bloomer. Pkt. 15c, Tr. Pkt. 40c.
- bosnlaca. A distinct and unusual variety. A pine type with small rose colored flowers. pretty in rockery. Pkt. 15c, Tr. Pkt. 40c. Vегу
- . Wermig. A pretty little variety with violet blue flowers on erect six inch stems. Very sturdy and hardy. Pkt. 15c, Tr. Pkt. 35c.
- White G. Wermig. New. A fine novelty with pure white flowers on erect stems. Pkt. 20c, Tr. white flo Pkt. 50c.
- gracilis. Charming rock species. Rich violet flowers in profusion. Forms a beautiful carpet in May. 6 inches. Pkt. 20c, Tr. Pkt. 50c.
 gracilis "Lord Nelson." Continuous bloomer with rich glowing flowers. Neat habit. Pkt. 20c, Tr. Pkt. 50c.
- Hasiemere. Neat and orderly with lavender pink flowers. A rare and unusual color. Pkt. 15c, Tr. Pkt. 35c.
- odorata "Prince of Wales." Sweet scented violet. Magnificent blue flowers on long stems. Pkt. 10c, Tr. Pkt. 25c. odorata "The Czar." Fragrant large dark blue. One of the best violets to force. Pkt. 10c, Tr. Pkt. 25c.
- odorata alba. Very pretty sweet scented white violet. Pkt. 10c, Tr. Pkt. 25c.
- *WAHLENBERGIA daimatica. Beautiful dwarf with dainty purple flowers. Should have pro-tection. One of the prettiest for the alpine garden. Pkt. 20c, Tr. Pkt. 50c.
- WALLFLOWER—Single Mixed. A handsome bi-ennial with showy flower heads of bright orange. Pkt. 10c, Tr. Pkt. 25c.
 - Double Mixed. An unusual and valuable item for the border. Large double golden orange flowers. Pkt. 15c, Tr. Pkt. 35c.
- CCA—filamentosa (Spanish Bayonet). A fine evergreen foliage plant with a stately 2½ foot spike of attractive drooping flowers. Easy from seed. Pkt. 10c, Tr. Pkt. 25c. YUCCA-



Two Violas that attracted great attention at our trial gardens this past summer were Viola "Lavender Gem" and Viola "Jer-sey Jewel."

Both of these varieties are distinctive and of superb quality. They come quite true from seed, and will bloom the first season if sown dur-ing April or early May. For a delightful spot of color in the rockery we recommend them.



ANNUAL SEED NOVELTIES of Recent Introduction

A group of finer novelties that merit your consideration because of their distinctive qualities.

- ANNUAL CANTERBURY BELL "ANGELUS BELLS." One of the season's finest novelties. Brings spring to the late summer gardens. A beautiful art shade of deep rose. Pkt. 25c.
- ANNUAL CANTERBURY BELL "LIBERTY BELLS." Winner of Award of Merit in the 1934 All-American Selections. It is an intense violetblue of sturdy growth. Will bloom within six months from seed. Pkt. 25c.
- ANTIRRHINUM MAJUS GRANDIFLORUM "SENTINEL." A gorgeous new English introduction. One of the most vividly colored of all Snapdragons. Brilliant orange-scarlet which is softly toned with a clear white throat. Pkt. 20c.
- ASTER SUPER GIANT "LOS ANGELES." A magnificent new introduction, being a giant shell pink. They stand majestically above all of their fellow Asters. Pkt. 25c.
- CALENDULA "CHRYSANTHA." A new break in Calendulas, orginating in Australia. Remarkable for its great length of stem and its striking resemblance to a clear buttercup yellow Chrysanthemum. It is an ideal cutting flower. Pkt. 20c.
- DAHLIA UNWIN'S HYBRIDS. A reselected strain of choice dwarf semidoubles in a wide color range. They are recommended for beds being bright and colorful. Will bloom within four months from seed. Pkt. 20c.
- GODETIA "SYBIL SHERWOOD." Considered one of the finest novelties from England receiving an Award of Merit from the R. H. S. It is a lovely shade of bright salmon pink. No annual is more suited for the border and it is a fine cut flower. Pkt. 25c.
- LARKSPUR IMPERIAL "BLUE BELLS." A new color in this group being a lovely blue between sky-blue and lilac. It is decidedly upright with long basal branched flowering spikes, making it fine for cutting. Pkt. 25c
- MESEMBRYANTHEMUM CRINIFOLIUM "LIVINGSTONE DAISY." A new gem for the rockery and an ideal plant for the low border. Compact dwarf plants are literally covered with daisy like flowers of shades of buff, crimson, apricot, pink, and primrose. Very easy from seed. Pkt. 25c.
- ZINNIA LILLIPUT "VALENCIA." The rich burnt orange color of this fine dwarf is a new and distinct color in this group. The plants are uniform in growth. An ideal cutter. Pkt 25c.

A Packet Each of the Ten Novelties \$1.85 (\$2.35 Value)

brighten the rockery There annuals which are many

Huntington's Selected ANNUAL SEEDS

NNUAL seeds must be dependable. When you buy annual flower seed you generally have a set purpose for the plants. You have a color arrangement for the border, you have some beds that you desire to be uniform in heighth and color; and unless you have dependable seeds of superior strains your well laid plans may be disappointing.

To avoid disappointments, to be certain that your summer garden will be the garden you plan in the early Spring use Huntington's Dependable Annual Seeds.

Fresh, carefully selected and carefully grown seed is the only seed that will give you the finest results. We wish to call especial attention to our mixtures. These mixtures are not the usual field grown kinds in which the strong growers predominate. We make our own mixtures from equal amounts of the named varieties assuring you of a well balanced mixture.

We list many varieties that are charming in the rock garden. These bright annuals will give a touch of color, add a brilliance through the summer when most of the true alpines have ceased blooming. You will find a list of the finer annuals for the rock garden in this section.

- *ABRONIA—umbellata (Sand Verbena). A charm-lng little trailing plant for sunny spots on rock work or hanging baskets, producing heads of fragrant purple-rose flowers with white center. Pkt. 10c, Tr. Pkt. 25c.
- ACROCLINIUM—roseum. Very pretty rose tinted everlastings. Double flowered. 12 in. Rose, white, or mixed. Pkt. 10c, Tr. Pkt. 15c.
- white, or mixed. Pkt. 10c, Tr. Pkt. 15c.
 AGERATUM—Blue Cap. The best dwarf Ageratum yet introduced. Deep, rich blue flowers that completely cover the dwarf compact plant. Ideal for a formal border, the plant resembling miniature blue domes. Pkt. 20c, Tr. Pkt. 50c.
 Blue Perfection. Fine for edging or for bedding. A bright blue. Low growing. Blooms all summer. Pkt. 5c, Tr. Pkt. 15c.
 Imperial Dwarf Blue. A pretty semi-dwarf six inches high that is a mass of bloom from June until frost. Effective as a border plant, and showy in a bed. Pkt. 10c, Tr. Pkt. 25c.
 Imperial Dwarf White. This is identical with above except that the flowers are a clear white. When used with the blue makes a fine contrasting effect. Pkt. 10c, Tr. Pkt 25c.
 *ALYSSUM—Little Gem. The popular border plant.
- *ALYSSUM—Little Gem. The popular border plant so widely used. Compact tufts of white which blooms all summer long. Excellent for borders, beds, or in the rockery. 1 Oz. 50c, Pkt. 10c, Tr. Pkt. 20c.
 - Pkt. 20c. procumbens reselected (Carpet of Snow). Taken from selected plants of uniform growth. Very neat and orderly. Covered with a profusion of delicate white flowers. 6 inches. Highly rec-ommended. 1 Oz. \$1.00, Pkt. 10c, Tr. Pkt. 25c. Lilac Gem. Dwarf compact variety producing a mass of pretty blush lilac flowers all summer. Pkt. 10c, Tr. Pkt. 20c.
- AMARANTHUS—caudatus (Love Lies Bleeding). A fine annual with brilliant dark red foliage. Very effective in the border. Pkt. 10c, Tr. Pkt. 25c

- 25c.
 caudatus viridus. Bright green foliage. Very showy. Pkt. 10c, Tr. Pkt. 25c.
 Molten Fire. A new variety of merit. Glowing orange-red foliage. Pkt. 15c, Tr. Pkt. 35c.
 Tri-Color Splendens (Joseph's Coat). The foliage is a bright mixture of red, yellow, and green. Pkt. 10c, Tr. Pkt. 25c.
 Sunrise. One of the most brilliant crimsons. An ornamental and showy variety. Pkt. 10c, Tr. Pkt. 25c.
- Pkt. 25c. Mixed. A splendid mixture. Pkt. 5c, Tr. Pkt. 15c.
- AMMOBIUM—alatum grandifiorum. Florets golden yellow surrounded by slivery white. Everlasting. Pkt. 10c, Tr. Pkt. 25c.
- ANCHUSA—Blue Bird. A new variety with bright blue flowers. Uniform in growth. Pkt. 10c, Tr. Pkt. 25c.
 capensis. A neat dwarf variety with small light blue flowers. 18 inches. Pkt. 5c, Tr. Pkt. 15c.
- *ANAGALLIS—Mixed Varieties (Pimpernel). Ex-tremely showy flowers of the primrose type in various shades of blue and bright red. Good for the rock garden. 6 in. Pkt. 10c, Tr. Pkt. 25c.

ANNUAL CANTERBURY BELLS

- CANTERBURY BELLS. After years of careful selection an annual Canterbury Bell has been produced. When first introduced it was a sensation for it is now possible to bring Spring flowers to the Fall garden. They will bloom within six months from sowing. Seeds sown in February will bloom in July. They are identical in size and color to the biennial type. type.
 - "Liberty Bell." This splendid new novelty is the winner of the Award of Merit for the 1934 All-American Selections. This separate color, an intense violet-blue, has been segregated. Six to eight spikes, 24 inches high, on each plant. A good cut flower and suitable for pot culture. Highly recommended. Pkt. 25c.
 - "Angelus Bell." Another of this season's finest novelties. A beautiful art shade of deep rose. Large single bells on full spikes. This item and "Liberty Bell" will bloom in less than six months from seed. Both are continuous bloom-ers and should be used in every garden. Pkt. 25c.
 - Annual Canterbury Bell Mixed. In this fine mixture are included all the fine colors; deep violet, light blue, rose, pink, and white. With these you can plan upon having continued color throughout the season. Pkt. 20c, Tr. Pkt. 50c.

ANTIRRHINUM (Snapdragon)

Snapdragons are especially fine as cut flowers, and also make excellent bedding plants. The wide range of colors and the extra large flowers make them valuable. These seeds are from choice strains.

- AXIMUM. Flowers of extraordinary size and entirely distinct in quality and color. One of the finest strains. Pkt. 10c, Tr. Pkt. 25c. Apple Blossom. Large flowered blush pink. Canary Bird. Extra large pure soft yellow. Copper King. Bronze scarlet changing to rich conner MAXIMUM.

 - copper
- Copper. Purple King. Giant flowered glowing purple. Snowflake. Lovely pure white with yellow throat. The Rose. Exquisite pure rose of large size. Wallflower Shades. Bronze and rich mahogany

Mixed. The finest balanced mixture.

Your Choice of 4 Packets-30c

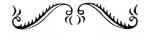
ANTIRRHINUM — Rock Hybrids. New. A fascinating gem for the alpine garden. A cross between A. glutlnosum and A. Maxi-mum. Lovely pastel colors in dwarf six inch plants. A highly recommended dwarf Snapdragon for the rockery. Pkt. 20c, Tr. Pkt. 50c.



Larkspur "Rosa-mond," Snapdragon "Prince of Orange," Godetia pelargonium, Petunia Fancy Doubles, Marigold "Gui-nea Gold," Scabiosa "Loveliness" and Verbena "Lavender Glory" are all annu-als of merit.

They are surprisingly easy from seed. Your garden will have a distinctiveness and charm with a liberal use of these fine introductions.

()) 9 e



To produce a high grade flower seed requires untiring effort and diligence in keeping the colors and strains separated.

During the flowering season we make daily inspections of the blooms, rogueing out those flowers that do not come up to standard.

From the time the seeds are sown until they are finally packeted for you we exert every possible care to make them of the finest quality.



ANTIRRHINUM

MAJUS GRANDIFLORUM. A tail growing variety. The flowers are not as large as A. Maximum, but the colors are just as clear and true. Fine for cutting or for bedding. Pkt. 10c, Tr. Pkt. 25c.

Atrococcineum. Vivid deep scarlet. Brillant. Bright crimson and deep yellow. Cottage Mald. Clear pink with white throat. Defiance. A dazzling orange scarlet. Luteum. Large clear sulphur yellow. Queen Victoria. Large pure cream white. Venus. Deep rose with white markings. Mixed. The finest balanced mixture.

Your Choice of 4 Packets-30c

- "Prince of Orange." An English introduction that is distinctly different. A perfect blending of gold and orange. The standards are soft maize heavily overlaid with golden apricot. The falls are a deep chamois in color, and the lips a rich orange. Pkt. 20c, Tr. Pkt. 50c. "Sentinel." This recent novelty from England has met with wide approval. One of the most brightly colored of all Snapdragons. The out-standing shade is a vivid orange scarlet which is gently toned with a clear white throat. Pkt. 20c, Tr. Pkt. 50c.
- MAJUS NANUM. Large flowered dwarfs which are especially valuable for bedding. Rich clear colors. Pkt. 10c, Tr. Pkt. 25c. Amber Queen. Deep amber, shaded chamois,

rose. Apricot Queen. A iovely apricot orange. Flamingo. Terra cotta yellow with white throat. Golden Morn. A beautlful shade of golden yellow. HIS Excellency. A pure vivid scarlet. Madonna. Large flowered clear white. Mauve Beauty. A pretty lavender mauve. Nelrose Improved. Extra quality bright pink. Prima Donna. Unusual buff pink with white. Mixed. The finest balanced mixture.

Your Choice of 4 Packets-30c

ASTERS

The following list of Asters presents those varieties which have proven themselves to be the best for their individual purpose. As a cut flower-for bedding purposes-as a bright touch of color in the garden, the Aster is unrivaled.

- Early Wonder. The earliest of all Asters. Comet type. Branches from the ground with four to six slender stems that are crowned with good sized blossoms. A quick grower, and must not be checked in growth or it will dwarf. White, Rose, Light Blue, Purple, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Lavender Gem. A fine upright Aster. Never has a yellow center. Good sized true lavender flower on long stems. Pkt. 10c, Tr. Pkt. 25c.
 Queen of the Market. An especially good cut flower. Large blossoms of perfect form. White, Rose, Flesh, Lavender, Purple, Crimson, and Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Royal. An early form of the branching Asters. An important variety for the cut flower trade. Clear and distinct colors. White, Shell-Pink, Lavender-Pink, Purple, Lavender, Rose, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Sawyer Asterum. A nice variety for the garden, flowers being well formed and colorful. Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Early Beauty Type. The same hablts as the American Beauty type, being a fine grower, but is earlier. Lavender, Purple, Shell Pink, Rose, White, Crimson, September Beauty, and Mixed. Pkt. 15c, Tr. Pkt. 35c.
 Single or Marguerite. Artistic dalsy-like flowers in soft pastel shades. Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Ball's White. A new White branching Aster that Early Wonder. The earliest of all Asters. Comet

- and Soft pastel shades. Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Ball's White. A new White branching Aster that is easy and free growing. Has attracted a lot of attention. Pkt. 10c, Tr. Pkt. 25c.
 California Giants. One of the most popular in the entire list, and one of the most satisfactory. Very large and strong grower. White, Light Blue, Deep Rose, Purple, Peach Blossoms and Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Single California Giants. A delightful addition to the garden Asters. Very showy and dependable. Large single flowers in a fine mixture of soft shades. Pkt. 15c, Tr. Pkt. 35c.

- Super Giant "Los Angeles." A magnificient new introduction being the first of a new race of giant Asters. Unusually large, full petaled flowers of bright shell plnk. Artistically grace-ful in the feathery effect of the Interlacing petals. In a border they stand majestically above the other Asters, and when combined with the Blue Lace Flower, Didiscus, it makes an arresting picture. Pkt. 25c, Tr. Pkt. 65c.
- Mammoth Peony Flowered. This is one of the finest new Asters Introduced. Flowers are of immense size, very double, borne on long, stout stems. Recommended as a fine cut flower va-riety. Swansdown, pure white; Maiden's Blush, delicate pink; Azure Fairy, light blue. Rosebud, bright rose; and Mixed. Pkt. 20c, Tr. Pkt. 50c.
- IMPROVED CALIFORNIA SUNSHINE. A recent introduction of merit. Comes in varying shades of pink, old rose, sky-blue, and lavender with many dual toned effects through contrasting centers of yellow or deep blue. The outer petals are somewhat loosely placed creating a lace-like effect that is charming. Flowers measure four to five inches across. Strongly recommended as a cut flower or as a garden variety. Pkt. 20c, Tr. Pkt. 50c.
 - Improved Crego. Large, weil formed double flow-ers of the Comet type. Robust growers about two feet high. A fine mid-season varlety that is a splendid cutter. White, Pink, Lavender, Deep Rose, Purple, and Mixed. Pkt. 10c, Tr. Pkt. 25c.

Improved Crego "Indian Summer." One of the choice novelties of the season. Extra large flowers, 4 to 5 inches In diameter, of the popular Continental color, Cinnabar. Very double with attractively curled and twisted petals. Pkt. 20c, Tr. Pkt. 50c.

- Late American Branching. Probably the best known of all Asters. Splendid either in the garden or as cut flowers. Large blooms on stiff stems. Crimson, Light Rose, Deep Rose, Azure, Peach Blossom, Peerless Pink, Sensation, Blackish Blue, Purple, White and Mixed. Pkt. 10c, Tr. Pkt. 25c.
- King Type. Large vigorous growers of upright habit, flat flowers with well covered centers and needle-like petals. Distinct from all others. White, Rose, Crimson, Violet, Shell Pink, Lav-ender, and Mixed. Pkt. 10c, Tr. Pkt. 25c.
- American Beauty Type. Very late and one of the rankest growers. Solid, well formed flowers on long stems. White, Shell Plnk, Lavender, Crimson, Purple, September Beauty and Mixed. Pkt. 10c, Tr. Pkt. 25c.
- Above Asters Bloom in the Order of Their Listing.

ASTER

WILT RESISTANT STRAINS

If you have had difficulties in growing fine Asters during the past few seasons this newly developed strain will solve your problem.

An epidemic has swept through some varities of Asters making them total fallures. Measures were immediately taken to curb this epidemic, and the Wilt Resistant Strain is the result. It can be aptly described as being vaccinated against the disease.

Trials have proven that these strains have grown and bloomed profusely where others, not vaccinated, have died.

If your results have been satisfactory this strain is not needed, but for those who have failed before this strain will be highly beneficial.

We present the following varieties:—American Branching Peerless Pink, White, Azure.Improv-ed Crego Royal Purple, Deep Rose, Shell Pink, White. Early Royal Azure, Rose, and White. Pkt. 20c, Tr. Pkt. 50c.

NOVELTY ASTERS

- Peony Perfection. Medium sized flowers. Plant tall and upright. Comes in bright colors and also many bi-colors. Mixed only. Pkt. 15c, Tr. also man Pkt. 40c. Yellow.

- also many Di-Colors. Mixed only. Pict. 15C, 17. Pkt. 40c.
 Peerless Yellow. A splendid novelty of late branching type. This makes a fine cut flower and the color is unusual. One of the few suc-cessful yellows. Pkt. 15c, Tr. Pkt. 35c.
 Heart of France. A medium sized branching as-ter, well rounded flowers, very free, rich dark red. Pkt. 10c, Tr. Pkt. 25c.
 Crimson Giant. Upright type, about 30 inches tall. Large double flowers of bright crimson, very showy border. Pkt. 10c, Tr. Pkt. 25c.
 Everlasting Aster. This curious aster was found in the field of the John Bodger Co., of El Monte, California. It resembles a huge shell pink Hell-chrysum, and like it, retains its color and form when cut and dried. Flesh Pink and Rose. Pkt. 10c, Tr. Pkt. 25c.
 Betterldge's Quilled. Delightfully pleasing novelty with rounded centers circled with quilled petals. Pkt. 10c, Tr. Pkt. 25c.
 ARCTOTIS-grandls. A very handsome annual
- **CTOTIS—grandis.** A very handsome annual daisy, easily grown from seed. 2 to 3 ft. White flowers with center and reverse of petals pale lilac-blue. Pkt. 10c, Tr. Pkt. 25c. ARCTOTIS-
- hybridus. This delightful hybrid makes a fine cut flower and is very showy in the border. About two feet tall with flowers of varying shades of red and orange. Pkt. 10c, Tr. Pkt. 25c.
- ARGEMONE-hybrida mlxed. A pretty variety of the poppy family. 2 feet. Pkt. 5c, Tr. Pkt. 15c.
- BALLOON VINE (Love-in-a-Puff). A rapid grow-ing annual climber. Succeeds best in light soil and full sun. White flowers with seed pods re-sembling miniature balloons. Pkt. 10c, Tr. Pkt. 25c.
- BALSAM—Tall Double Mixed (Lady Slipper). An old favorite of easy culture. Produces gorgeous masses of brilliant flowers. Pkt. 5c, Tr. Pkt. 15c.
- *BARTONIA—aurea (Blazing Star). Very pretty deep yellow flower with golden eye. 2 feet. Pkt. 5c, Tr. Pkt. 15c.
- BEAN-Scarlet Runner. A brilliant colored rapid growing summer vine. Pkt. 10c, Tr. Pkt. 20c.
- GONIA-gracills "Luminosa." Deep, dark scar-let. Foliage a reddish brown. Pkt. 20c, Tr. Pkt. 50c. BEGONIA
- renter a readism brown. Pkt. 20c, 17. Pkt. 50c.
 gracilis "Prima Donna." Flowers very large of a clear rose color deepening to carmine towards the center. Pkt. 20c, Tr. Pkt. 50c.
 semperflorens "Erfordia." A clear, rich pink that is a free bloomer. Pkt. 20c, Tr. Pkt. 50c.
 semperflorens "Vernon." Free flowering variety with blood red flowers and bronze colored foliage. Pkt. 15c, Tr. Pkt. 35c.
 semperflorens "Salmon Queen." A colorful bright salmon pink with deep green foliage. Pkt. 20c, Tr. Pkt. 50c.
 Tuberous Rooted Single. Extra large single hybrids in choice colors. Pkt. 30c, Tr. Pkt. 80c.
 Tuberous Rooted Doubles. Taken from a fine collection of selected doubles in a wide range of unusual colors. Fine. Pkt. 40c, Tr. Pkt. \$1.00.

- *BRACHYCOME—lberldifolla "Blue Star" (Swan River Daisy). A delightful gem for the rock-ery. The compact dwarf plant is covered with dainty Daisy-like bright blue flowers. 6 inches. Pkt. 10c, Tr. Pkt. 25c. Iberldifolla "Snow Star." A new clear white with thry golden conter. A chect of bloom Pkt
 - tiny golden center. A sheet of bloom. Pkt. c, Tr. Pkt. 25c. a ti 10c,
 - 10c, Tr. Pkt. 25c.
 Iberidifolla "Red Star." A selected strain of deep carmine. A bright spot in the rockery. Pkt. 10c, Tr. Pkt. 25c.
 iberidifolia mixed. A balanced mixture of the above named varieties. Pkt. 10c, Tr. Pkt 25c.
- ROWALLIA—elata. A dainty nodding flower on 18 inch stems. Fine for bedding or potting. Blue, White or Mixed. Pkt. 10c, Tr. Pkt. 20c. speciosa major. A splendid large flowered variety in a marvelous shade of blue. Highly recom-mended for florist use or for forcing indoors. Selected stock. Pkt. 20c, Tr. Pkt. 50c. BROWALLIA-elata.
- CALCEOLARIA—hybrida Tigrinia. A charming pot plant with a striking color combination. Bril-liant orange and yellow handsomely tigered with brown spots. Pkt. 25c, Tr. Pkt. 70c.

- CALENDULA-Ball's Orange King. This fine variety was first introduced as a florists' strain. Because of its fine size, splendid double flowers of rich orange, and its dependability it has been increasingly popular. Like all Calendulas it is showy, easy from seed, and a gorgeous cut flower. Pkt. 10c, Tr. Pkt. 25c.
 Ball's Golden. A fine novelty of a rich golden yellow. Perfect shaped double flowers. Pkt. 15c, Tr. Pkt. 35c.
 Campfire. One of the fine introductions of recent seasons. A beautiful orange flame color. Pkt. 10c, Tr. Pkt. 25c.
 Favorite. A delightful European novelty. Cream yellow shaded with a deep chrome. Pkt. 5c, Tr. Pkt. 15c, Tr. Pkt. 15c,

 - Tr. Pkt. 15c,
 Lemon Queen. A fine double clear lemon yellow. Pkt. 5c, Tr. Pkt. 15c.
 Orange King. A popular double deep orange. Pkt. 5c, Tr. Pkt. 15c.
 Radio. A recent novelty that attracts great attention because of globular flower heads that are brilliantly colored orange. The quilled petals give a distinction to this item. Pkt. 15c, Tr. Pkt. 35c.
 Colden Badia. A new introduction of high merit
 - Golden Radio. A new introduction of high merit. Long, closely packed quilled petals of golden yellow form a rounded flower head. One of the delightful novelties of the year. Pkt. 20c, Tr. Pkt. 50c.

Chrysantha. This lovely new-comer from Australia is the most unusual of recent introductions. Large flowers of an exquisite shade of buttercup yellow with long loose-ly arranged petals giving the impression of a Mum. It is a fine cutter and when ar-ranged with blue Delphinium it is startl-ing. Pkt. 20c, Tr. Pkt. 50c.

Balanced Mixture. Showing a fine percentage of the splendid varities above. Pkt. 10c, Tr. Pkt. 20c.

- CALLIOPSIS—Crimson King. A very showy deep red flower. Fine for bedding and serves nicely as a cut flower. Place in the full sun and they will bloom all summer. 12 inches. Pkt. 5c, Tr.

 - Golden Wave. Attractive golden yellow with a brown red ring in the center. 18 inches. Pkt. 5c, Tr. Pkt. 15c. Dwarf Double Mixed. An excellent mixture for bedding. Rich colors. 6 inches. Pkt. 5c, Tr. Pkt. 15c.
 - **Tall Double Mixed.** Fine doubles in a wide range of deep colors. Especially good for summer bouquets. 30 inches. Pkt. 5c, Tr. Pkt. 15c.
- *CANDYTUFT—Dwarf Hybrids. A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white. 8 inches. Pkt. 10c, Tr. Pkt. 20c.
 Giant Empress. Immense heads of pure white. 12 in. Pkt. 10c. Tr. Pkt. 20c.
 Giant Hyacinth-flowered. Pure white, re-selected. 12 in. Pkt. 10c, Tr. Pkt. 25c.
 umbellata. Finest mixed. 8 in. Pkt. 5c, Tr. Pkt. 15c.

 - 15c.
 - Queen of Italy. Free flowering, dwarf, compact, with almost evergreen foliage. May be grown as annual or biennial. 8 in. Pkt. 10c, Tr. Pkt. 25c
- CANNA—Indica mixed. Taken from choice new hybrids. Tall plants for beds. Clear colors. 4 feet. Pkt. 10c, Tr. Pkt. 25c.
- CARDINAL CLIMBER—A splendid new climber with dark green, finely cut foliage, and bright red flowers. Pkt. 10c, Tr. Pkt. 25c.
- CELOSIA-childsli (Chinese Wool Flower). LOSIA—cniidsii (Chinese Wool Flower). The most curious and showy of all Celosias. A gor-geous effect for tall massing, and unusually fine for cutting, especially the yellows and pinks. We offer this season, Yellow, Crimson, Dark Pink, Light Pink, or Mixed. Pkt. 10c Tr. Pkt. 25c. The
 - Pkt. 25c. chrysantheflora. Immense flat heads of brightly colored flowers. Fine for cutting. One of the best introductions for years. Easy and extra good. Mixed only. Pkt. 10c. Tr. Pkt. 25c. plumosa "Aurantlaca" (The Plumed Cockscomb). Bushy, showy heads of orange yellow. Pkt. 5c, Tr. Pkt. 15c.



The Swan River Daisy, Brachycome, is a delightful gem for the rockery.

The seed can be broadcast in the rock garden and you will be assured of a dainty show.

They give a succession of bloom throughout the summer.

()

- piumosa "Kermesina." A briliiant crimson. Pkt. 5c, Tr. Pkt. 15c.
 piumosa Thompsonii Magnifica. A magnificent strain of giant plumes in various shades of yellow, scarlet, cream, pink and maroon. Pkt. 10c, Tr. Pkt. 20c.
 Pada ef Cartin Could Wondorful footborn hoods
- of rich shades. Much used for forcing. Pkt. 15c, Tr. Pkt. 35c. plumosa mixed. A collection of fine hybrids show-
- ing a complete color range. Pkt. 5c,
- 15c. cristata "Glasgow Prize." Showy dark crimson combs of immense size. Pkt. 10c, Tr. Pkt. 25c. cristata "Empress." Colossal combs of dazzling deep scarlet. Pkt. 10c, Tr. Pkt. 25c. cristata dwarf mixed. A fine mixture of the dwarf varieties. Pkt. 5c, Tr. Pkt. 15c. cristata tall mixed. A bright mixture of the tail varieties. Pkt. 5c, Tr. Pkt. 15c.
- CENTAUREA—cyanus fl. pl. (Bacheior's Button). A very popular annual for the border, for bed-ding, and it makes an ideal cut flower. Large double flowers in rich colors. 18 inches. White, Rose, Blue, Maroon, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 - gymnocarpa (Dusty Miller). Widely used as a border plant. Silvery foliage. Pkt. 10c, Tr. Pkt. 20c.

 - americana (Basket Fiower). Huge thistle-like flower heads. Makes a fine cut flower. Sky-blue. White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 imperialis (Sweet Sultan). A fine variety to use as a cut flower. Fluffy flower heads. The col-ors are: Delicate Lilac, White, Purple, White and Rose, or mixed. Pkt. 10c, Tr. Pkt. 25c.
 imperialis iphigenia. One of the best for cut-ting. A deep rose with inner circle of white. Pkt. 10c, Tr. Pkt. 25c.
 imperialis Amaranthus. A brilliant red. Pkt. 10c, Tr. Pkt. 25c.
 imperialis Suaveolens. Rich deep yellow. Pkt. 10c, Tr. Pkt. 25c.

- CHRYSANTHEMUM—coronarium tail double. A pretty tall double that makes a fine cut flower. Varying shades of lemon, gold, white, and yellow. 4 feet. Pkt. 10c, Tr. Pkt. 20c.
 carinatum "White Queen." This is one of the recent British introductions. An extra large single white with a pale center of lemon yellow. Makes a highly recommended cut flower. Pkt. 15c, Tr. Pkt. 35c.
 carinatum single mixed. There are some choice hybrids in this with dazzling color combinations. Purples with yellow ring, chamois with scarlet zone, white with crimson and yellow ring and many other unusual effects. Pkt. 5c, Tr. Pkt. 15c.
- CINERARIA—hybrida grandifiora. A tali, stately house plant that is very effective when grown in a pot. Large flowered hybrid taken from a prize strain. A marvelous mixture of rich colors. Pkt. 35c, Tr. Pkt. \$1.00.
 grandifiora nana. A semi-dwarf hybrid that has been selected because of the marvelous shades of pastel colors of the flowers. A recommended strain. Pkt. 35c, Tr. Pkt. \$1.00.
 stellata hybrids. Enormous flowers with twisted and curled petals in the flnest shades. Pkt. 20c, Tr. Pkt. 50c.
 nana multiflora grand. maxima. One of the most profuse bloomers of all with extra large flowers of exquisite shades on compact semi-dwarf plants. Pkt. 35c, Tr. Pkt. \$1.00.
- CLARKIA—elegans fl. pl. Bright, double flowers on erect stems, in appearance like the stock flowered Larkspur. Easy and free blooming from seed. Makes a grand cut flower. White, Salmon Queen, Appleblossom, Scarlet Queen, Purple Prince, Ruby King, Mauve Chieftian, or Mixed. Pkt. 10c. Tr. Pkt 20c.
- CLEOME (Spider Plant). Very useful in heavy borders, or in tall perennials which have bloomed early. Makes height of 3½ ft. Sow outside early and give plenty of room.
 gigantea. Bright rosy crimson. Pkt. 10c, ¼ Oz.
 - 20c.
 - 20c.
 gigantea hybrida. Fine new hybrids, varying from white to iliac, rose, crimson, etc. Pkt. 10c, Tr. Pkt. 25c.
 gigantea "Rose Queen." A new and very pretty varlety for the border. A profusion of deep rose flowers. Pkt. 15c, Tr. Pkt. 35c.

- COBEA—scandens (Cathedral Bells). Climbers of very rapid growth, valuable for covering trei-lises, etc. In sowing, place seeds edgewise and cover lightly. Blue, White, or Mixed. Pkt. 10c, 14 Or 25c. 1/4 Oz. 25c.
- COIX—lachrimae (Job's Tears). Ornamental grass. Pkt. 5c, Tr. Pkt. 15c.
- COLEUS-Regalis Hybridus. Taken from a superb collection showing many fine color combinations. Solid, velvety leaves with many contrasting shades. Pkt. 20c, Tr. Pkt. 50c.
- CONVOLVULUS-Major (Morning Glory). This fine climber is one of the most popular. A fine mixture of clear colors. Pkt. 5c, Tr. Pkt. 15c.
- SwiiDiUM burridgelanum. Orange Crown. Beautiful hardy annual similar to Caliiopsis, better for cutting. Pkt. 10c, ¼ Oz. 20c.
 Golden Yellow. Bright yellow form of above. Pkt. 10c, Tr. Pkt. 20c.
 OSMOC. COSMIDIUM -
- 10c, Tr. Pkt. 20c.
 COSMOS—Early Glants. Old favorites that are fine for cutting and for the tall border. Large single flowers on graceful 4 foot stems. Pink, crimson, white, or mixed. Pkt. 5c, Tr. Pkt. 15c.
 Late Mammouth Type. Glant singles that are fine for late blooming. Strong growers. Lady Lenox Pink, Lady Lenox White, Crimson, or Mixed. Pkt. 10c, Tr. Pkt. 20c.
 Early Double Crested (Anemone Flowered). Glant, semi-double flowers on long graceful stems. Very fine for cutting. A recommended strain. White, Pink Beauty, Crimson, or Mixed. Pkt. 20c, Tr. Pkt. 50c.
 Late Double Crested (Anemone Flowered). An excellent strain of large semi-doubles. Stately stems five feet high which are covered in the late summer and autumn with large, open flowers. An ideal flower to cut. Pink, Crimson, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
 Klondyke. A new brilliant orange Cosmos. An unusuai color. Large flowers. 15 in. Pkt. 10c, Tr. Pkt. 25c.
 - Tr. Pkt. 25c.
- *CYNOGLOSSUM amabile (Chinese Forget-Me-Not). Fine blue color. 18 in. Pkt. 10c, Tr. Pkt. Not 20c
 - Amabile Pink. This delightful novelty first intro-duced by the Royal Botannical Gardens at Kew, England. Rich, deep pink flowers. Same habit as the blue. Recommended. Pkt. 10c, Tr. Pkt. 25c.
- DAHLIA. Very easy from seed. Produces splendid bloom first season. Sow early inside; trans-piant after frost.

 - plant after frost. Finest Double Mixed. Pkt. 15c, Tr. Pkt, 40c. Double Cactus Mixed. Pkt. 25c, Tr. Pkt. 65c. Pompom Mixed. Pkt. 15c, Tr. Pkt. 40c. Coltness Hybrids. A very pretty mixture of choice flowers in dazzling shades. Beautiful dwarf singles. Pkt. 20c, Tr. Pkt. 50c. Unwin's Dwarf Hybrids. This choice novelty is ideal for either bedding or for cutting. Forms compact plants that are covered with semi-double flowers in many bright colors. Will bloom 4 months from the time it is sown. 18 inches. Recommended. Pkt. 20c, Tr. Pkt. 50c.
- DATURA—wrightli (Angei's Trumpet). Tail piants bearing immense trumpet-shaped flowers. 5 feet. Pkt. 10c, Tr. Pkt. 25c.
- feet. Pkt. 10c, Tr. Pkt. 25c.
 *DIANTHUS (Garden Pink).
 Eastern Queen. Beautifully marked rose. Pkt. 10c, Tr. Pkt. 25c.
 Queen of Holland. The finest white. Pkt. 10c, Tr. Pkt. 25c.
 Marveious Mixed. This remarkable strain produces large flowers, double with fine thread-like fringes. All shades from white to deep purplered. Pkt. 10c, Tr. Pkt. 25c.
 heddewigi "Pink Beauty." This new variety is a lacinated type showing frilled petals of a rich clear pink. Delicately fragrant. A strong and profuse bloomer. Pkt. 15c, Tr. Pkt. 40c.
 heddewigi "Saimon King." A beautiful ruffled double of bright orange overcast with deep salmon. An effective and attractive variety in the border. Pkt. 10c, Tr. Pkt. 35c.
 Noblis (Royal Pink). Large flowers in bright shades. Plant very robust, foliage dark green tinted brown. Pkt. 10c, Tr. Pkt. 25c.
 Fireball. A brilliant double. Flame scarlet. Very effective. Pkt. 10c, Tr. Pkt. 25c.
 Saimon Queen. Brilliant salmon, distinct and charming. Pkt. 10c, Tr. Pkt. 25c.
 Diadem Pink. A fine bedding pink. Large double flowers. 12 inches. Pkt. 10c, Tr. Pkt. 25c.



Salpiglossis, Poppies, Hunnemannia, Eschscholtzia, and Leptosiphon should not be transplanted. In many cases they resent being moved.

We would advise sowing in their place in the garden and then thinning out the seedlings.

All of the above are lovely annuals and your results will be satisfactory if treated as suggested.



- DIDISCUS---coerulea (Lace Plant). Fine for cut-ting. Large flat lace-like flowers of light blue, on long stems. This has been offered for some years as Queen Anne's Blue Lace Plant. Pkt. 10c, Tr. Pkt. 25c.
- DIMORPHOTHECA aurantiaca "Golden West." (Star of the Veldt.) These glorious African daisies have been greatly improved under cul-tivation. Bright buttercup yellow flowers. These are especially recommended for the front bor-der where they are very colorful. Pkt. 10c, Tr. Pkt 25c

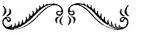
 - der where they are very colorful. Pkt. 10c, Tr. Pkt. 25c. aurantiaca "Orange Improved." A fine strain from carefully selected deep orange flowers. Pkt. 10c, Tr. Pkt. 25c. aurantiaca "Salmon Beauty." One of the fine new varleties with large daisy-like deep sal-mon rose flowers. Pkt. 10c, Tr. Pkt. 25c. aurantiaca hybrids. A colorful mixture of red, orange, and yellow. A persistent bloomer. Pkt. 10c, Tr. Pkt. 25c.
- DOLICHOS (Hyacinth Bean). Rapld annual climbers, with large heart shaped leaves. Very useful for quick shade, and very ornamental. Easily grown.
 soudanensis. A Japanese sort with rosy purple flowers. Pkt. 10c, Tr. Pkt. 25c.
 Printzess Helene. Identical with above except that flowers are pure white and foliage lighter in color. Pkt. 10c, Tr. Pkt. 25c.
 Mixed. Pkt. 10c, Tr. Pkt. 25c.
- DRACENA-Indivisa. The slender dracena much used in bedding. Pkt. 10c, Tr. Pkt. 25c.
- ESCHSCHOLTZIA. (California Poppy). Attractive ing. They are free flowering in bloom from June until frost. Handsome finely cut foliage. The yellow sorts combine beautifully with the blue Centaurea. They should not be transplanted.
 - ed. Spreading Varieties. These are particularly ef-fective in beds and for a mass showing. Grow about 1 foot high. Pkt. 10c, Tr. Pkt. 20c. Alba Reselected. Large pure white. Dainty Queen. Coral pink on cream. Golden West. Butterfly yellow over orange. Mikado. Fiery orange crimson. Rosy Queen. Clear rose pink. Tango. Bronze red shaded with terra-cotta. Brilliant Mixed. Rich shades of orange, crimson, and pink.
- Brilliant Mixed. Rich shades of orange, crimson, and pink.
 Dwarf Erect Varieties. The following can be used effectively in the rockery or the low border. They are compact in habit growing about nine inches high. Pkt. 10c, Tr. Pkt 25c.
 The Dazzler. A fine bright scarlet.
 Fringed Yellow. Frilled petals of bright yellow.
 Mauve Beauty. Delicate clear mauve.
 The Geisha. Fluted petals of brilliant gold inside with outer petals of orange crimson.
 Hybrida Grandiflora Mixed. Containing all the erect varieties with many new colors.

Salmon Beauty. New and rare double. An excellent variety that is clear salmon both inside and out. Awarded a gold medal by the Royal Horticultural Soclety. Pkt. 10c, Tr. Pkt. 25c.

- EUPHORBIA—varlegata (Snow on the Mountain). Belongs to the Poinsettias and like them, blooms In bracts. Veined and margined white. Pkt. 10c, Tr. Pkt. 25c. heterophylla. Very ornamental foliage plant, much similar to the well known poinsettia. Pkt. 10c, Tr. Pkt. 25c.
- GAILLARDIA--picta single. Colorful and gay flowers in red, russset, and orange shades. Dwarf growing. Fine for cutting. 12 in. Pkt. 10c, Tr. Pkt. 20c.
 picta double. Large double flowers in a mixture of charming colors. 12 in. Pkt. 10c, Tr. Pkt. 20c.
- GAURA—lindhelmerl. 3 ft. A graceful plant bear-ing numerous splkes of rosy white flowers from July until frost. Fine for cuttlng. Pkt. 10c, Tr. Pkt. 20c.
- GAZANIA-longiscapa. A beautiful annual for the rockery or the low border. A striking golden yellow with deep brown rings. Free flowering. 9 inches. Pkt. 15c, Tr. Pkt. 35c.

- GERBERA—Jamesonii Hybrida (Transvaal Daisy). The beautiful single daisy on erect 15 inch stems. Shades of crimson and pink. Very attractive. 30 seeds 25c.
- GILIA--Capitata Blue (Blue Thimble Flower). bushy two foot plant covered with bright blue scabiosa-like flowers. Fine as a cut flower and dries to color beautifully. Pkt. 10c, Tr. Pkt. 25c.
 Tricolor. A neat variety for the border. Shades of lilac and lavender. 9 inches. Pkt. 5c, Tr. Pkt. 15c Pkt. 15c.
- GODETIA
- ADETIA—Cherry Red. A fine tall double. A striking fiery cerise. Superb for bedding or for cutting. Pkt. 15c, Tr. Pkt. 35c.
 Azalea Flowered Tall (Schamini Type). Double flowers in vivid colors. Excellent for cutting. A brilliant mixture. Pkt. 10c, Tr. Pkt. 25c.
 Azalea Flowered Dwarf "Carminea." For growing in pots or as a low bedding variety this lovely variety is highly recommended. Rich pink with a crimson blotched center. Pkt. 15c, Tr. Pkt. 35c.
 Azalea Flowered Dwarf "Carminea."
- Azalea Flowered Dwarf "Cornella." Showers Azaiea Flowered Dwart "Cornena." Snowers of showy dellcate salmon flowers. A splendid col-or. Pkt. 15c, Tr. Pkt, 35c.
 Azalea Flowered Dwarf Mixed. A delightful mix-ture of the named varieties. Pkt. 10c, Tr. Pkt. 25c.
- Pelargonium. This is a new English novelty that Has received many compliments because of its charming combination of rose and blush pink shades. It is a dwarf compact single that can be used in the border, as a pot plant, or for cutting. Pkt. 15c, Tr. Pkt. 35c.
 "Sybil Sherwood." This brilliant new introduction from the second secon
- "Sybil Sherwood." This brilliant new introduc-tion recently won an award of merit from the Royal Horticultural Society. It is a glorious shade of salmon pink daintly outlined with white. It is a robust grower reaching a heighth of 20 inches. When in full bloom the foliage is hidden from view. It is ideal iin the border, effective as a pot plant, and its splendid keep-ing qualitles make it a desirable cut flower. Highly recommended. Pkt. 25c. Duchess of Albany. A dwarf single white. A pro-fuse bloomer that is worth whlle. Pkt. 10c, Tr. Pkt. 20c. Gloriosa. A large blood red dwarf single. Pkt.

- Pkt. 20c.
 Gloriosa. A large blood red dwarf single. Pkt. 10c, Tr. Pkt. 20c.
 Lady Satin Rose. A profusion of satlny rose flowers. Pkt. 10c, Tr. Pkt. 20c.
 Brilliant Mixed. A choice selection of the bright shades of the dwarf single varieties. Makes a delightful bedding variety. Pkt. 10c, Tr. Pkt. 20c 20c.
- GOMPHRENA-Mixed. One of the easiest and surest growers among the everlastings. Large stiff_clover-llke flowers on strong stems. Pkt. 5c, Tr. Pkt. 15c.
- GOURDS--Ornamental Varieties. A delightful mix-ture of the small varieties in various shapes and colors. A rapid growing vlne. Pkt. 5c, Tr. Pkt. 15c.
- GYPSOPHILA—elegans "Covent Garden Strain" (Baby's Breath). A very popular annual as a cutflower for a filler in bouquets. Showers of pretty white flowers. We recommend frequent sowings of this item throughout the Spring and sowings of this item throughout the Spring and early summer to assure a succession of bloom. Pkt. 5c, 4 Oz. 10c, 1 Oz. 30c. elegans rosea. Bushy plants with blush plnk flowers. Pkt. 5c, Tr. Pkt. 15c. elegans carminea. A pretty pastel red Pkt. 5c, Tr. Pkt. 15c.
- HELICHRYSUM-monstrosum (Straw Flower). We are listing three separate colors this year that are especially fine for cut flower purposes. These three shades have been selected as the outstanding colors. In the mixture offered all shades and colors are used. Fireball, Golden Ball, Silvery Pink, and Mixed. Pkt. 10c, Tr. Pkt. 20c.
- HELIOTROPE-Lemoine's Glants. A fine bedding plant with large flowers in shades of lavender. 15 in. Pkt. 10c, Tr. Pkt. 25c.
- HUNNEMANNIA—fumarlaefolla (Bush Eschscholt-zla). Bushy plants quite similar to California Poppies. Flowers keep well when cut. Bright yellow. Pkt. 10c, Tr. Pkt. 20c.
- *IONOPSIDIUM—acaule (Vlolet Cress). Flowers white tlnged with clear violet. A beautiful miniature. Especially fine for the rockery. Sows itself freely when established. Recommended. 3 inches. Pkt. 10c, Tr. Pkt. 25c



Nasturtium "Golden Gleam" is considered one of the finest seed novelties ever introduced. As it becomes better known, through its charming double flowers and its pleasing fragrance, it is more in demand.

Volumes have been written extolling the splendid merits of this pretty annual and it deserves all its praises.

- IPOMOEA—grandifiora mexicana (Moonflower). A splendid climber of rapid growth. Invaluable on trellises, porches, etc. Long tubular-shaped flowers. Pkt. 10c, Tr. Pkt. 25c.
 imperialis (Japanese Morning Glory). A fine mixture in this popular climber. Pkt. 10c, Tr. Pkt. 20c.

 - Weavenly Blue. A fine early flowering climber with sky-blue flowers that shade to a pink in the center. Pkt. 10c, Tr. Pkt. 25c.

26 14. 5

Pansy "Orego Giants," "Ullswater, "Oregon and the Roggli "Swiss Giants" are are highly developed strains.

If sown duringApril these Pansies will make strong, robust, profusely blooming plants by mid-summer. Excellent results are also obtained by sowing in August, and in the Spring the plants will bloom with a marvelous mixture of colors.

ျွို

- ROSE MARIE. One of the unusual novelties of the season. A free flowering double of a beautiful shade of deep rose. An early bloomer. It is predicted that this splendid climber will become fully as popular as Ipomea Heavenly Blue. Pkt. 15c Tr. Pkt. 40c.
 - Quamoclit (Cypress Vine). Very delicate fern-like foliage and masses of star shaped flowers. A beautiful climber. White, Scarlet, or Mixed. Pkt. 5c, Tr. Pkt. 15c.
- KOCHIA-childsii (Burning Bush or Summer Cy press). A very easily grown annual attaining a height of about three feet. The plants which resemble Cypress in summer, change to car-mine and blood red in autumn. Flowers small scarlet. A splendid ornamental annual. Pkt. 10c, Tr. Pkt. 25c.

LARKSPUR

- TALL DOUBLE STOCK FLOWERED. The finest of this class. Very useful for backgrounds in the annual bed, and for cutting. The soft pastel colors and feathery green foliage are not equalled in any other plant. Seeds are best sown in fall, but will come nlcely if sown in very early spring, even broadcasted on top of the March snows.
 - Ageratum Blue, Bright Rose, Dark Blue, Dell-cate Lavender, Shining Carmine, Lilac, Scarlet Rose, Violet, White, Mixed. Pkt. 10c. Tr. Pkt. 20c
 - Double Stock Flowered "Rosamond." A lovely double, pure rose, a new and distinct color in this group. Holds its color which is a great advantage. Remarkably uniform in growth be-ing well branched. 4 feet. Pkt. 25c.
- GIANT IMPERIAL TYPE. The following Lark-spurs are of the Giant Imperial type, being upright, compact, and basal branching in habit. They are recommended for general garden use, and make beautiful cut flowers. They have spikes of large double flowers very similar to the perennial Delphinium.
- to the perennial Delphinium.
 Blue Beil. This Is one of the fine novelties of the year. It is a rich light blue, being a color that has been missing in this group. Forms a handsome upright plant. 4 to 5 feet tall. Recommended. Pkt. 25c, Tr. Pkt. 65c.
 Blue Spire. An Intense deep Oxford Blue with the upright branching habit. Uniform in growth. Very graceful and especially fine as a cut flower. Pkt. 15c, Tr. Pkt. 35c.
 White Spire. A tall stately white variety. A fine item as a cut flower. Upright habit. Pkt. 15c, Tr. Pkt. 35c.
 Exquisite Improved. Taller growing, neater and more compact. A beautiful shade of coral pink. A very fine introduction. Pkt. 15c, Tr. Pkt. 35c.

- Miss California. Considered on the Pacific Coast as the acme of perfection. Bright rich pink flowers, extremely double. Distinctive and recommended. Pkt. 20c, Tr. Pkt. 50c.
 Los Angeles. One of the best of recent introductions from the Pacific Coast. A distinctive shade of rose overlaid with salmon. A free bloomer. Pkt. 15c, Tr. Pkt. 35c.

"Carmine King." This attractive introduction from California is a rich carmine, being well formed and extra large doubles. It is upright in habit and makes a fine cut flower variety. Pkt. 20c, Tr. Pkt. 50c.

"Daintiness." One of the fine novelties being a lovely shade of delicate lavender. A strong grower of the upright type. Recom-mended. Pkt. 20c, Tr. Pkt. 50c.

- Hyacinth Flowered Mixed. An early bloomer with thick stocky spikes quite similar to Hyacinths. The flowers are double and of excellent hues. Fine for the garden or cutting. Pkt. 10c, Tr. Pkt. 25c.
- Pkt. 25c.
 Tall Rocket Mixed. A fine variety for bedding with bright colors. A strong grower. Pkt. 10c, Tr. Pkt. 20c.
 Dwarf Rocket Mixed. A good bedding variety with large double flowers in a wide selection of bright colors. Dwarf one foot flower spikes. Pkt. 10c, Tr. Pkt. 20c.
- NTANA—hybrida mixed. Desirable greenhouse or bedding plant. In bloom the entire summer. Verbena-like flowers in nasturtium shades. Pkt. 10c, Tr. Pkt. 25c. LANTANA-
- hybrida nana compacta. A fine strain of dwarf Lantana that is particularly useful in the low border or beds. Very pleasing colors. Pkt. 10c, Tr. Pkt. 25c.
- LAVATERA—spiendens (Annual Mallow). A beau-tiful and showy annual. Persistent bloomer. 2 ft. Fine for bedding. Rose, white or mixed. Pkt. 10c, Tr. Pkt. 25c.
- *LEPTOSIPHON-New French Hybrids. Charming miniature flowers on 4 inch stems in beautiful shades of yellow, orange, pink, and coral. When sown in the rockery makes a delightful show-ing. Pkt. 15c, Tr. Pkt. 35c.
- LINARIA—Maroccana Hybrids. Rich colors of red, purple, and white in a fine mixture. Grows about 12 in. Pkt. 10c, Tr. Pkt. 25c.
- LINUM-grandifiorum rubrum. Red annual flax. Easy and free. Pkt. 5c, Tr. Pkt. 15c.
- LOBELIA—compacta. A very desirable low bor-der plant which gives a brillant touch to the border or to the rockery. This fine annual is also extensively used in porch boxes and pots. Sky Blue. Beautiful shade of blue. 4 in. Pkt. 10c, Tr. Pkt. 25c. *LOBELIA-compacta.
- Crystal Palace. Brilliant blue. Pkt. 10c, Tr. Pkt.
- 25c. Dwarf Sorts Mixed. A fine mixture. Pkt. 10c, Tr.
- 25c Pkt hybrida—Sapphire. A lovely novelty. Intense sapphire blue with white eye. Recommended. Pkt. 15c, Tr. Pkt. 40c.
- LUPIN--(Annual). Free flowering, easily grown annuals, with long graceful spikes of rich and various colored pea-shaped flowers. Valuable for border or cutting.
 - for border or cutting. Hartwegii Giants Mixed. A new improved strain of Annual Lupines. They are much larger than the old strain being three feet tall. They branch at the base and have as many as five long spikes to the plant. The colors include light blue, deep blue, rose and white in a grand mixture. This easily grown annual should be immensely popular. Pkt. 10c, Tr. Pkt. 25c.
 - zəc. artwegi. White, dark blue, rose, sky blue and finest mixed. Pkt. 5c, Tr. Pkt. 15c. hartwegi.
- LOPE—grandifiora. Showy plants for the bor-der. Flowers large and handsome. 2 ft. White, crimson, purple and mixed. Pkt. 10c, Tr. Pkt. MALOPE

ANNUALS FOR THE ROCK GARDEN

The following is a selected list of annuals which are especially valuable in an alpine garden. They give a mass of bloom during the summer months when the true alpines have ceased to bloom. For added charm to the rockery we recommend the following:

Abronia	Dimorphotheca	Phlox
Ageratum	Eschscholtzia	Portulaca
Alyssum	Gazania	Sedum
Anagallis	Ionopsidium	Tagetes
Antirrhinum	Leptosiphon	Torenla
Brachycome	Lobelia	Ursinia
Candytuft	Nasturtium	Verbena
Dianthus	Phacelia	Wallfiower

"Art Shades" Poppy Shirley fine novelty is a new

MARIGOLD

AFRICAN MARIGOLD

- "Alldouble Orange." This fine, new Marigold was recently introduced. A large double flower, compact and uniform in growth. A rich orange color. This new variety has none of the objectionable Marigold smell. Pkt. 15c, Tr. Pkt. 40c.
 "Alldouble Lemon." This excellent new variety in a soft yellow shade. Perfectly formed flowers. Pkt. 15c, Tr. Pkt. 40c.
 Tall Mixed. A pleasing mixture of the tall double varities. Pkt. 10c. Tr. Pkt. 20c.
 Dwarf Mixed. A neat variety, double flowers in mixture. Pkt. 10c, Tr. Pkt. 20c.

"GUINEA GOLD." The splendid novelty of last season. Graceful, pyramidal habit 2 feet high with extra large flowers of a brilliant orange. Double ruffled petals. Recommended as a fine cut flower. Pkt. 20c, Tr. Pkt. 50c.

Eldorado. Large imbricated and extremely double. All shades of yellow. Pkt. 10c, Tr. Pkt. 20c.
Lemon Queen. Soft lemon yellow flowers. Pkt. 10c, Tr. Pkt. 20c.
Prince of Orange. Intensely double flowers of a rich, deep golden orange. A fine contrast to Lemon Queen. Pkt. 10c, Tr. Pkt. 20c.
Pride of the Garden. Immense flowers densely double, dwarf, compact growth, forming dense bushes 15 to 18 in. high. Pkt. 10c, Tr. Pkt. 20c.

FRENCH MARIGOLD

- Dwarf Golden Bail. Neat double variety. Pkt. 10c,
- Tr. Pkt. 25c. Dwarf Single Diadem. Yellow with mahogany eye. Pkt. 10c, Tr. Pkt. 25c. Leglon of Honor. A single, yellow circled with brown. Pkt. 10c, Tr. Pkt. 25c. Dwarf Double Dark Brown. Pkt. 10c, Tr. Pkt. 25c. 25 c.
- Star of India. A fine single crimson striped yellow. Pkt. 10c, Tr. Pkt. 25c.
 Robert Beist. An attractive dark brown and orange double. Improved strain. Pkt. 10c, Tr.
- orange double. Improved strain. Pkt. 10c, Tr. Pkt. 25c. Monarch Strain Dwarf Mixed. A worthy novelty showing symmetrical compact plants that are fine for massing or for formal beds. A wide range of colors including orange, bronze, yellow and mahogany. Pkt. 10c, Tr. Pkt. 25c. Dwarf Double Mixed. A delightful mixture of the dwarf double varities. Pkt. 5c, Tr. Pkt. 15c. Dwarf Single Mixed. Fine single varieties. Pkt. 10c, Tr. Pkt. 25c.

- MESEMBRYANTHEMUM crystallinum (Ice Plant). Well known plant for boxes, vases, or edging. Pkt. 10c, Tr. Pkt. 25c.
 criniflorum (Livingstone Daisy.) This is a won-derful new annual daisy of slightly spreading habit. The plant is literally covered with flow-ers measuring about one inch. Varied in color from pure whites tinted with rose, crimson, and buff to self colors of apricot, primrose, buff, plnk, and crimson. Easily grown from seed and highly recommended for the rockery. Pkt. 25c.
- ARVEL OF PERU—Tail Mixed (Four o'Clock).
 A well known garden favorite. Gives a profusion of bright colors when used as a border along a fence or wall. Pkt. 5c, Tr. Pkt. 15c.
 Dwarf Mixed. Compact dwarf plants which are a mass of bright blooms of red, pink, white and yellow. Fine for a dwarf hedge. Pkt. 5c, Tr. Pkt. 15c. MARVEL
 - Pkt. 15c.

- MIGNONETTE—odorata grandiflora. A fragrant variety that is especially fine for forcing. Pkt. 10c, Tr. Pkt. 20c.
 Gollath Golden Yellow. An extra fine golden variety. Delicately scented of rapid growth. Pkt. 10c, Tr. Pkt. 25c.
 New York Market. A fine variety widely used by florists. Charming fragrance. Pkt. 10c, Tr. Pkt. 20c.
 White Pearl. Very fragrant spikes of pure white flowers. 1 foot. Pkt. 10c, ¼ Oz. 15c.
 machet. The old fashioned sweet scented Mignonette so popular in rustle gardens. Pkt. 10c, ¼

 - Oz. 15c
 - Special Large Flowered Mixed. A splendid mix-ture of the large flowering varieties. Pkt. 10c, Tr. Pkt. 20c.

NASTURTIUM

Golden Gleam. New. One of the most meriolden Gream. New, one of the most mark torious introductions of recent years. This excellent novelty is a California product. Large double flowers of a rich golden hue. Sweet scented with stiff stems that makes this variety useful as a cut flower. Highly this variety useful as a cut flower. recommended. Pkt. 15c, ¹/₄ Oz. 30c.

- Dwarf Finest Mixed. The popular bedding Nasturtium. Pkt. 10c, 1 Oz. 20c.
 Tall Finest Mixed. The beautiful climbing Nasturtium. Pkt. 10c, 1 Oz. 20c.
- NEMESIA-Compacta Triumph. Very compact with a profusion of bright colored flowers. An excei-lent bedder. 9 in. Pkt. 10c, Tr. Pkt. 25c.
 - strumosa. A fine mixture of colors ranging from creamy-white through golden yellow to vivid orange and scarlet. 12 inches. Pkt. 10c, Tr. Pkt. 20c.
- NEMOPHILA—insignia. Clusters of pretty flowers that trail. Attractive in beds. Sky-blue or mixed. Pkt. 10c, Tr. Pkt. 20c.
- NICOTIANA-affinis (Flowering Tobacco). Tall sweet scented white tubular shaped flowers much used in bedding. Pkt. 10c, Tr. Pkt. 20c.
 - Crimson Bedder. A fine deep crimson bedding plant of dwarf, pyramidal habits. The flowers are long trumpet shaped and fragrant. Uniform in growth. Two feet tall. Pkt. 20c, Tr. Pkt. 50c.
 - Sanderae Hybrids. Delightfully fragrant flowers of various colors. Pkt. 10c, Tr. Pkt. 20c.
- NIGELLA-MISS Jekyll (Love-ln-a-Mist). Charm-ing dwarf spikes that are suitable for cutting or for bedding. 9 inches. Blue, White, or Mix-ed. Pkt. 10c. Tr. Pkt. 25c.

PANSY

The producing of Pansy seed is becoming more and more speciallzed. Realizing this, we have pro-cured the best that is grown in Europe and Oregon, and we highly recommend the varieties listed be-low. We feel confident they will be entirely satis-factory, giving extra large flowers of marvelous hues.

- Oregon Glants (Ellis). This famous strain of Pansies is unquestionably the finest mixture of quality Pansies that is produced. Striking and unusual colors and blooms of extra large size. Originator's stock. Pkt. 25c, Tr. Pkt. 75c.
 Ullswater (Sutton's). Bright Wedgewood blue with an attractive deep blue center. Extra large flowers. Pkt. 25c, Tr. Pkt. 65c.
 Swiss Glants (Roggil Giants). This fine variety.
- Swiss Glants (Roggil Giants). This fine variety is the result of years of careful breeding. Im-mense flat flowers in a mixture that shows an excellent range of new and rare colors, salmons, pinks and reds. Pkt. 15c, Tr. Pkt. 35c.
- Roggli "Lake of Thun." A solid blue pansy with dark blue blotches. Immense slze and of fine substance. Pkt. 20c, Tr. Pkt. 50c.
 Roggli "Alpen Glow." A marvelous strain of cardinal shades of fine size and quality. Pkt. 20c, Tr. Pite 104.
- Tr. Pkt. 50c.
- Roggil "Mont Blanc." White flowers of extra quality and size, five blotched. New. Pkt. 20c, Tr. Pkt. 50c.
- Roggli "Rhinegold." A splendid yellow hand-somely blotched with brown. Pkt. 20c, Tr. Pkt. som 50c.
- Roggil "Yellow Master." The largest pure yellow. Strong grower. Pkt. 20c, Tr. Pkt. 50c.
- Glant Exhibition Mixed. A choice mixture of the best of Holland grown stock. A wide color variation and blooms of large size. Pkt. 15c, Tr. Pkt. 35c.
- on Plus Ultra. A large flowered type with a pleasing mixture of colors. One of the best for quantity sowing. Pkt. 10c, Tr. Pkt. 25c. Non Plus Ultra.
- Extra Glant Mastodon. A fine mixure in large faced Pansies. Pkt. 15c, Tr. Pkt. 35c.
- Trimardeau Mixed. Thin petaled type in a good color range. Flowers are large and run to light shades. Pkt. 10c, Tr. Pkt. 25c.



Years of very careful cross hybridizing has developed the Fancy Double Pe-tunia. These giant, double fringed flowers are magnificient.

You can confidently expect them to produce at least ninety percent double flowers in a wide range of brilliant colors.

For a novelty of outstanding merit we recommend Petunia Fancy Doubles Mixed.



page twenty-seven

PANSY New Early Flowering (Hiemalis). Earliest to bloom. They produce a fine display of color, and are especially fine for bedding. Sown in the autumn, they will show an abundance of bloom in the early Spring. Pkt. 10c, ¼ Oz. 20c. Celestial Queen. Sky-blue. Helios. Pure yellow. Ice King. White with dark blotches. Jupiter. Clear blue and purple. March Beauty. Brilliant purple. North Pole. Snow white. Wodan. Dark purple, almost black. Wintersun. Golden yellow, dark spots. Mixed. Mixture of named varieties.

PETUNIA **Finest California Strains**

- Giants of California. A special blended mixture of the light and dark colors including many that are fringed and ruffled with attractive deep throats. This seed is from the first pick-ing of the choicest plants. Pkt. 20c. Tr. Pkt. 50c 50 c.
- ing of the choicest plants. Pkt. 20c. Tr. Pkt. 50c.
 Dwarf Glants "Ramona Strain." Flowers are beautifully ruffled and fringed with open, well marked throats. A splendid array of bright and pastel colors. This sturdy dwarf is particularly suited for pot culture, and is a gem in the low border. Pkt. 25c, Tr. Pkt. 65c.
 Fancy Double Varieties. This superb mixture shows a surprisingly high percentage of unexcelled doubles. This strain is the result of years of careful cross hybridization. Not only double but many of them are delicately fringed and ruffled. A wide range of deep and pastel colors. Highly recommended. Pkt. 50c.
 Fluffy Ruffles. A beautiful introduction. Single flowers in mixed colors so finely fringed that they resemble doubles. 1000 seeds, \$1.00. Pkt. 20c, Tr. Pkt 50c.
 Single Fringed "Royal Purple." A handsome variety of a glorious shade of glowing purple. The large flowers are delicately fringed and ruffled. Pkt. 25c, Tr. Pkt. 65c.
 Fringed Single Mixed. A grand mixture of fringed and lightly waved flowers in a complete color assortment. Pkt. 15c, Tr. Pkt. 35c.

- PETUNIA (Balcony Type). These are good bedding sorts, but are extra fine for boxes or vases, in that they are natural "trailers." Flowers are large and colors extra good. Pink, red, white, blue or mixed. Pkt. 15c, Tr. Pkt. 35c.
 Pride of Portland. Deep pure rose, nicely fringed. Very fine for basket, vase, or bedding. Pkt. 15c, Tr. Pkt. 40c.
 Elk's Pride. Plain edged, immense slze, the darkest purple petunia. Pkt. 15c, Tr. Pkt. 40c.
 Fringed Single Scarlet Beauty. Portland type, extra large, fine scarlet. Pkt. 15c, Tr. Pkt. 40c.
 Pink Triumph. Clear bright pink, delicately fringed. The best fringed pink. Pkt. 20c, Tr. Pkt. 50c.

 - Pkt. 50c.

BEDDING PETUNIAS

- BEDDING PETUNIAS
 Lilliput Double "Rosy Morn." This is a charming dwarf double of the same color as the single Rosy Morn, a soft rose. One of the outstanding varieties. Recommended. Pkt. 40c.
 Lilliput Double Mixed. A delightful mixture of compact dwarf doubles in a wide range of colors including crimson, pink, soft rose, and white. Pkt. 35c.
 Rosy Morn. A beautiful variety for edging. Rather dwarf, of compact growth. White throat, edge flushed soft rose. Pkt. 10c, Tr. Pkt. 25c.
 Burpee's Blue. A rich deep blue of compact habit. Makes an ideal companion for Rose of Heaven. Pkt. 15c, Tr. Pkt. 35c.
 Carmen Sylva (Baby Blue). Blue with white throat. Pkt. 10c, Tr. Pkt. 25c.
 Rose of Heaven. Fiery bright rose. Fine for bedding. Pkt. 20c, Tr. Pkt. 50c.
 Snowball. A splendid white variety for bedding. It is a clear pearly white. When used with Rosy Morn it is very effective.
 Compacta Magnifica. A new bedding mixture with the widest color range to date. Contains lilac, rose, carmine crimson, with varying throats, starred and marbled. Pkt. 20c, Tr. Pkt. 50c.
 Compacta Violacea. A very fine bedding type of a distinct violet shade. Pkt. 15c, Tr. Pkt. 35c.
 Howard's Star. A magnificent variety, free blooming, crimson maroon with a well defined pointed star of blush white. An early bloomer and continues till frost. Pkt. 10c, Tr. Pkt. 25c.

- *PHACELIA—campanularla. A beautiful large brll-liant blue flower on nine inch stems. Charming for the rockery. Pkt. 10c, Tr. Pkt. 25c.
- PHLOX—drummondi. An excellent item for bed-ding and for use as a cut flower. Vivid, clear colors that are most attractive. 12 Inches. White, Rose, Crimson, Isabellina (new yellow), Lilac, Primrose, Violet with White Eye, Scarlet with White Eye, Cream, or Mixed. Pkt. 10c, Tr. Pkt. 25c. with W Tr. Pkt 25c
 - Tr. PKL 25C.
 Star of Quedlinburg (Star Phlox). Smaller than the type. Long stemmed, good colors. Fine. Mixed only. Pkt. 10c, Tr. Pkt. 25c.
 fimbriata (Fringed Phlox Drummond). New lac-inated and fringed in pretty shades. Pkt. 10c, Tr. Dit 25c.

 - Tr. Pkt. 25c. semlplena (Semi-double Phlox Drummond). Half double flowers in fine colors. New. Pkt. 15c,

 - semiplena (Semi-double Phlox Drummond). Half double flowers in fine colors. New. Pkt. 15c, Tr. Pkt. 35c.
 nana compacta Cecily Strain. An extra dwarf, reselected strain with a dazzling mixture of colors. For the low border, for a dash of color in the rockery, or for the low beds this is recommended. Pkt. 10c, Tr. Pkt. 25c.
 nana compacta. A brilliant and showy item recommended for the rockery where its dwarf hablt and the clear bright colors will be seen to its best advantage. Apricot, Fireball, Isabellina, Snowball, Chamois, Rose, Meteor, and Mixed. Pkt. 10c, Tr. Pkt 25c.
 - A Packet of each separate color (7 packets) 50c.

POPPY

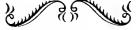
Sow in fall or as early as possible and where they are to remain. They will not stand trans-planting. To get best results thin to 3 or 4 inches.

- INGLE ANNUAL POPPIES
- English Scarlet. The scarlet field poppy. Pkt. 10c,
- Tr. Pkt. 15c.
 Tulip (Glaucum). One of the most brilliant. Flowers resemble the brilliant Gesneriana tulip. Pkt. 10c, Tr. Pkt. 20c.
 Shirley "Picotee." A daintily marked single of blush white edged with carmine. Pkt. 10c, Tr. Pkt. 25c.
- The Bride. Beautiful, large, pure white. Pkt. 10c, Tr. Pkt. 20c. Flanders (True). Brilliant crimson. Pkt. 10c, Tr. Pkt. 20c.
- Tr. Pkt. 20c.
 Shirley Blue Shades. Extra Dwarf. Pkt. 10c, Tr. Pkt. 25c.
 Shirley "Wild Rose." A perfectly formed single of rich pink resembling the wild rose. Pkt. 10c, Tr. Pkt. 25c.
 Shirley. A mixture of wonderful brilliant colors. Pkt. 10c, Tr. Pkt. 20c.

DOUBLE ANNUAL POPPIES

- American Flag. Flowers very large, snow white, bordered scarlet. Pkt. 10c, Tr. Pkt. 20c.
 Carnation Flowered Mixed. A delightful poppy with double flowers resembling Carnations. Rich colors in many bright shades. Very pretty. Pkt. 10c, Tr. Pkt. 20c.
 Peony Flowered Mixed. Giant balls in brilliant colors. Resembles the large double Peonies. The selection of colors range from white through the salmon pinks to cardinal and violet. A fine mixture. Pkt. 10c, Tr. Pkt. 20c.
 The Queen. New, a double Shirley mixture. This contains all the gorgeous combinations of the Shirley type; lasts well when cut. A fine addition to decorative poppies. Pkt. 10c, Tr. Pkt. 25c.
- 2bc. Double Shirley Art Shades. Extra large Begonia-flowered doubles in rich pastel colors. A blend-ed mixture of mauve, carmine, lavender, soft pink. A fine new variety. Pkt. 15c, Tr. Pkt. 35c.
- 35c.
 Double Shirley "The Dazzler." A new Introduc-tion. Shades of brilliant orange-scarlet in large double flowers. A striking addition. Pkt. 10c, Tr. Pkt. 25c.
 Fiducation Science Science Science Picture

- Tr. Pkt. 25c.
 Double Shirley, Eldorado. Salmon shades. Pkt. 10c, Tr. Pkt. 20c.
 Double Shirley, Eldorado. Pink shades. Pkt. 10c, Tr. Pkt. 20c.
 Shirley. Ryburgh Hybrids. Extra fine strain of Shirley. Pkt. 10c, Tr. Pkt. 25c.
 Tall Double White Colossal. A handsome double variety. Pkt. 10c, Tr. Pkt. 25c.
 Tall Double Taplow Pink. An unusual shade of pink. Very pretty. Pkt. 10c, Tr. Pkt. 25c.
 Tall Double Rose Brilliant. Large double flowers in a vivid rose color. Pkt. 10c, Tr. Pkt. 25c.



Among the fine recommend e d annuals for the rock garden, Phlox nana compacta, CecilyStrain is one of the showiest.

The dwarf, stocky plants are covered with a profusion of brilliant colored blossoms.

For a bright spot of color that is easy from seed we recommend this variety.



- *PORTULACA-grandifiora (Moss Rose). An ex-cellent subject for the rock garden. A brilliant mixture of delightful colors. Low growing an-nual which can be sown in any sunny location and it will do well. Pkt. 5c, Tr. Pkt. 15c, ¼ Oz 25c.
 - grandiflora fl. pl. The double variety. A splendid mixture of exquisite colors. Recommended. Pkt. 10c, Tr. Pkt. 25c.
- RHODANTHE—manglesi. An Australian Everlast-ing of unusual beauty. Bi-color flowers of rose and yellow. 12 inch. Pkt. 5c, Tr. Pkt. 15c.
 manglesi Double. The double form of the above. A most attractive flower. Pkt. 10c, Tr. Pkt. 25c.
- RICINUS—zanzibariensis (Caster Oil Plant). Has luxuriant and rapid growth. Foliage plant. 10 to 12 ft. Pkt. 5c, ½ Oz. 15c.
- NVITALIA—procumbens. This is a low border plant sometimes called creeping mlniature Zin-nia. Dark purple dlsk with yellow rays, re-sembling small Rudbecklas. Blooms late into the autumn. 6 in. Pkt. 10c, Tr. Pkt. 20c. *SANVITALIA-

SALPIGLOSSIS (Painted Tongue)

- Emperor Strain. One of the greatest favorites.
 Forms a tall, graceful stem bearing on the summit a veritable bouquet of splendid blooms that are dellcately veined with gold. 15 inches. Crimson, Dark Blue, Purple, Rose, Scarlet, Violet, Velvety Red, White with Yellow. Pkt. 10c, Tr. Pkt. 25c.
 Emperor Strain Mixed. A balanced mixture of the above bright colors. Pkt. 10c, Tr. Pkt. 20c.

Your Choice of 4 Packets-30c.

- SALVIA
- ALVIA—splendens. The excellent brillant red bedding plant so widely used. The bright green foliage contrasts beautifully with the fiery red flowers. 18 inches. Pkt. 10c, Tr. Pkt. 25c.
 America (Globe of Fire). An extra fine improved type. Bright vermillion. Pkt. 15c, Tr. Pkt. 35c.
 splendens primus (Scarlet Bedder). A very early compact type which is uniform in habit. The glowing red flowers completely cover the plant. One of the finest for a bed. Recommended. 10 inches. Pkt. 15c, Tr. Pkt. 35c.
 Farinacea. A popular blue variety; fine for bedding. The dark violet blue flowers are on long splkes. Pkt. 10c, Tr. Pkt. 25c.
 Zurich. A semi-dwarf variety which is one of the earliest to bloom. Blazing red flowers. 2 feet. Pkt. 10c, Tr. Pkt. 25c.

- SAPONARIA—vaccaria rose. Produces graceful sprays of light pink flowers that are ideal for cutting. As a filler for bouquets you will find this very useful. Two feet. Pkt. 10c, Tr. Pkt.
- CABIOSA—"Peach Blossom." The Royal Horticultural Society clted this Scabiosa for its beautiful tones of peach pink. A strong grower on erect stems making it a valuable cut flower. Pkt. 10c, Tr. Pkt. 25c.
 "Shasta." A newly developed extra large pure white double. Has excellent merits. Pkt. 10c, Tr. Pkt. 25c. SCABIOSA-
- "LOVELINESS." One of the finest introductions. Large double flowers with an exquisite blending of pastel shades of delicate salmon rose. Has met with wide approval as a cut flower. Pkt. 15c, Tr. Pkt. 35c
- grandifiora (Mourning Bride). Beautiful double flowers in lovely pastel shades borne on long stems, splendid for cutting. Effective in beds or the border. Ageratum Blue, Azure Fairy, Black Prince, Cherry Red, Rose, White, Yellow, or Mixed. Pkt. 10c, Tr. Pkt. 20c.
- SCHIZANTHUS—wistonensis "Excelsior." Widely used as a house plant. Colors vary from white to pink and crimson. Very pretty. 12 inches. Pkt. 15c, Tr. Pkt. 40c.
 Dr. Badger's Hybrids. A beautiful mixture of bright shades. Uniform in growth. 12 inches. Pkt. 10c, Tr. Pkt. 25c.
 Rose and Amber Shades. A fine strain of perfectly blended shades. Pkt. 10c, Tr. Pkt. 25c.
- *SEDUM—coeruleum (Blue Stonecrop). This de-lightful annual sedum is being widely used in the alpine gardens. It gives a bright touch to the rockery all summer. Recommended. Pkt. 10c, Tr. Pkt. 25c.

- STATICE—sinuata. Splendid for dried bouquets. An easy grower and quite satisfactory in growth. Large panicles of brightly colored flowers. True Blue, Rose, Lavender, White, Yellow, or Mixed. Pkt. 10c, ¼ Oz. 15c.
 bonduelli. Bright yellow. Pkt. 10c, Tr. Pkt. 20c.
 suworowi (Russian Statice). Light rose, shaded crimson. Good item. Finest for drying. Pkt. 10c, Tr. Pkt. 25c.

STOCKS

- Large Flowered Dwarf Ten Week. Sturdy, dwarf plants with large flower heads in brilliant col-ors. Extra fine in beds, and makes a nice cut flower.
- Blood Red, Canary Yellow, Dark Blue, Flesh, Li-lac, Rose, White, Mixed. Pkt. 10c, Tr. Pkt. 25c. Your Choice of 4 Packets-30c

- Four Choice of 4 Packets-soc
 Early Glant Imperial. One of the finest varieties for outside planting. Large, handsome fiowers which show a fine percentage of choice doubles. Very effective for bedding. 24 inches.
 Appleblossom, Blood Red, Canary Yellow, Dark Blue, Lavender, Purest Rose, White, Mixed. Pkt. 15c, Tr. Pkt. 40c.
 Early Glant Imperial, Golden Rose. A large, rose shaded stock, having each fioret tinted with a golden center. Pkt. 20c, Tr. Pkt. 50c.
 Early Glant Imperial, Antique Copper. The individual fiorets are extremely large, and are delicately colored with a rich crimson, overcast with a copper, glving a shaded effect. Pkt. 20c, Tr. Pkt. 50c.
 Early Glant Imperial Elks' Pride. One of the most recent and finest introductions. Rich Royal Purple. The flowers are of excellent texture. Recommended. Pkt. 20c, Tr. Pkt. 50c.
- SUNFLOWER--Maroon Prince. A profusion of clear

 - UNFLOWER—Maroon Prince. A profusion of clear maroon flowers on semi-dwarf stems. Especially fine for bedding. Pkt. 10c, Tr. Pkt. 25c.
 Stella. Large, perfectly formed golden yellow flowers with a black disc. A fine varlety to cut. Free blooming. Pkt. 10c, Tr. Pkt. 20c.
 Double Chrysanthemum Flowered. Grows about six feet high and bears profusely. The perfect double flowers are bright yellow of different sizes; from three to six inches in diameter. Oz. 25c. Pkt. 10c, Tr. Pkt. 20c.

SWEET PEAS

EARLY FLOWERING SPENCERS

Much earlier than the standard Spencers Much earlier than the standard Spencer type, which makes them especially valuable for forcing, or for outside culture, where summer heat is hard on the main crop. Size and type identical with the late Spencers. Pkt. 10c, ½ OZ. 30c, 1 OZ. 50c. All White. Largest pure white. Amethyst. Beautiful royal purple. Ball's Rose. Delicate rose pink. Blue Boy. A rich clear blue. Blue Bird. An extra large pure clear blue. Flamingo. A glowing orange salmon. Harmony. The best, large clear lavender. Jennie Mamitsch. Long stems of rose pink. Meadow Lark. Large waxy cream. Vulcan. Large vivid scarlet. Does not burn. Mixed. Balanced Mixture. 1 Oz. 40c. Vour Choice of 4 Packets. 30c

Your Choice of 4 Packets, 30c

LATE FLOWERING SPENCERS

These fine Sweet Peas are Identical in form and color with the Early Spencer, but they are later bloomers. Excellent cut flowers and sure flower-ing. Pkt. 10c. ½ Oz. 15c, 1 Oz. 25c, unless otherwise noted.

Austin Frederick Improved. Giant lavender.

Auslanche. Large glistening white. Blue Bird. Well shaped large clear blue. Grenadier. Bright geranium red. Sun proof. Heavenly Blue. A lovely shade of Delphlnium Hercules. Giant pure pink. Mary Plckford. Dainty cream pink suffused sal-mon. blue

Mon. Olympia. A strong rich purple. Pinkle. An extra large rose pink. Ruffled Rose. Well named, being a lovely flower. ½ Oz. 1 Oz. 40c. Warrior. Glant sized pure maroon. Welcome. A dazzling scarlet.

Mixed. Balanced Mixture. 1 Oz. 20c.

Your Choice of 4 Packets, 30c

26 Tithonia speciosa, the Golden Flower of the Incas, is a glorious native of Mexico. Of recent date it has been

widely used in the

States.

It makes a dazzling addition to the border with its large flowers of orange vermillion. The attractive foliage greatly resembles that of the Dahlia.



page twenty-nine

- SWEET WILLIAM—Annual Mixed. A bright mixture of large flowering heads of bioom. A riot of gay colors. Blooms the first season. Colorful and showy in the border. Pkt. 10c, Tr. Pkt. 20c.
- *TAGETES—signata pumila (Border of Gold). Dwarf compact miniature Marigold. Persistent bloomer. Pretty at all times. Very useful in the dwarf border. ¼ Oz. 50c, Pkt. 10c. Tr. Pkt. 25c.
- THUNBERGIA—alata. A pretty annual climber with attractive foliage and a bright mixture of colored flowers. Pkt. 10c, Tr. Pkt. 20c.
- TITHONIA—speciosa (Golden Flower of the Incas). Lovely native of Mexico. Tall flve feet spikes bearing brilliant orange scarlet flowers. The foliage is much like the Dahlia. Recommended for the tall border. Pkt. 15c, Tr. Pkt. 35c.
- *TORENIA—fournieri grandifiora. A pretty gem for the rockery with pale blue flowers with violet centers, yellow throat. 8 inches. Pkt. 10c, Tr. Pkt. 25c.
- URSINIA—anetholdes. Flowers are bright orange yellow with a beautiful ring of Royal Purple. Recommended for a sunny position in the garden. Pkt. 10c, Tr. Pkt. 25c.

VENIDIUM—fastuosum. Extra large flowers of brilliant orange with a center zone of deep purple. Long serrated leaves. The flower stems are 30 inches long, making an ideal cut flower. Highly recommended. Pkt. 25c, Tr. Pkt. 65c.

VERBENA—mammouth. A very fine strain of this well known hardy annual. Constantly in bloom until frost. Sow in the open and transplant 15 inches each way. Showy, rich colors in profusion. These trail prettily and are ideal in a bed. White, Purple, Golden Queen, Firefly, Mayflower Pink, Scarlet, Auricula-Eyed, or Giant Mixed. Pkt. 10c, Tr. Pkt. 25c.

rosea stellata. A pretty deep rose pink with a star-like white eye. Strong grower. Pkt. 15c, Tr. Pkt. 35c.

Beauty of Oxford Hybrids. This is the nearest approach to the old favorite. Beauty of Oxford, in a seeding variety. This is a lovely bright deep pink. A profuse bloomer. One of the finer introductions of recent seasons. Pkt. 20c, Tr. Pkt. 50c.

"Lavender Giory." One of the finest Verbenas ever introduced. Extra large florets of a beautiful shade of true lavender with a medium sized eye of creamy white. The first of this color, and highly prized. It is sweetly fragrant. Pkt. 20c, Tr. Pkt. 50c.

- Luminosa. A free bloomer of a magnificent flame pink shade. Strong growing habits and will come true from seeds. Pkt. 15c, Tr. Pkt. 35c.
- Etna. The intense coloring of this verbena makes it valuable. A cream yellow eye forms a strong contrast to the geranium red petals. Pkt. 15c, Tr. Pkt. 35c.
- Blue Bird. A bright eye which makes it very attractive. Pkt. 15c, Tr. Pkt. 35c.
- Royale. A brilliant royal blue with a creamy yellow eye. A delightful addition to this group. Pkt. 15c, Tr. Pkt. 35c.
- Salmon Pink. A fine self color of rich salmon pink. Pkt. 15c, Tr. Pkt. 35c.
- White. Giant sized pure white. Pkt. 15c, Tr. Pkt. 35c.
- Hybrida Grandiflora Mixed. A well balanced mixture of the above named varieties. Pkt. 15c, Tr. Pkt. 35c.

Hybrida Dwarf Compacta. Within the last year this fine, dwarf erect type has come into its own. For use in the rockery, or for a dwarf border this is the plant to use. It is about six inches high and the plants are covered with blossoms.

Brilliant. A new glowing scarlet, white eye.

- Fairy Queen. Selected rose pink.
- Fireball. Rich bright vermillion.
- Violacea. Dark violet purple.
- Mixed. A balanced mixture of choice colors. Pkt. 20c, Tr. Pkt. 50c.
- VINCA. Well known bedding plant. Pure white, delicata, and white with crimson eye. Pkt. 10c, Tr. Pkt. 25c.
- VIRGINIA STOCK—French Forget-Me-Not. These dwarf compact little plants are covered with gay colored flowers of red, rose, pink, and white. If sown early they make a bright display between the Spring and Summer flowers. They are charming for beds or edging. 1 foot. Pkt. 10c, Tr. Pkt. 15c.
 - Crimson Gem. A selected deep crimson beauty ideal for the rockery or for edging. It is erect and compact in habit being nine inches high. Pkt. 10c, Tr. Pkt. 25c.
- VISCARIA—occulata. A very pretty border annual. Mixture of pretty colors. 12 inch. Pkt. 10c, Tr. Pkt. 25c.
- WALLFLOWER Extra Early Wonder. Recommended as a real annual Wallflower, with all the good points, size, form and color, of the biennial so much wanted. A real acquisition. Pkt. 20c, Tr. Pkt. 50c.
 - Early Single Mixed. A good range of clear colors. Pkt. 10c, Tr. Pkt. 20c.

ANNUALS FOR FALL SOWING

It is not generally known that many of our best and prettiest annuals may be sown in the Fall, and that some of them even do better when Fall sown.

Among these are:

Alyssum	Hunnemannia	
Calendula	Kochia	
Calliopsis	Larkspur	
Candytuft	Marvel of Peru	
Centaurea cyanus,	Didiscus	
and imperialis	Linum	
Clarkia	Lupinus	
Eschscholtzia	Nemophila	
Euphorbia	Nigelia	
Godetia	Nicotiana	
Gypsophila		

Bedding varieties of Petunias, Phlox, Poppies and Verbena.

All the above will be found in splendid variety in our list.

Plants from Fall sown seeds are hardier, with better root systems, and can be transplanted in the cool wet weather of early April. They will bloom earlier, and the blooming season can be greatly lengthened if both Fall and Spring sowings are made.

Care should be taken not to sow too early in the Fall, else the seeds will germinate and seedlings will winter kill. The middle fo November is the best time in this section.

S Contraction

The hybrida compact type of Verbena is distinctly new from other types. They

are dwarf, very compact and free flow-

very bright and showy colors which

when used in a sunny position in the rock-

ery, border, or for edging will make a

When in full bloom the six inch plants are simply covered with bril-

liant colored flowers.

ျွို

A.C.

vivid display.

We list several

ering.

The st

hybrida grandiflora (Gigantea).

ZINNIA

For the past fifteen years we have had nothing but the highest compliments and recommendations for the quality and dependability of our Zinnla seed.

In fairness to you, our valued clients, and to ourselves we wish to pay a high tribute to Bodger's Seeds, Ltd., of California whose Zinnia seeds have largely contributed to the success we have made with this grand annual.

Because of the high regard and confidence we have in the source of our Zinnla seed, we recom-mend them to you as the finest types and colors, showing the greatest development in Zinnia culture that has so far been made.

GIANT MAMMOTH TYPE CALIFORNIA GIANTS

The largest of all Zinnias; flowers of enormous size with flat tops making them ideal as cut flow-ers. Even from the time they are in bud until they are in full bloom they make fine cutters. A recom-mended variety. Pkt. 15c, Tr. Pkt. 35c.

- Daffodil. A new introduction in this group. Large open flowers of canary yellow.
- Enchantress. A beautiful light rose with a deep rose center.

Grenadier. A rich glowing deep red.

- Lavender Gem. A fine deep lavender turning to violet.
- Golden Queen. Light canary yellow on upper side of petals, cerise on the lower side, the whole blending into a beautiful golden shade. Extra large sized blooms.

Orange King. A new shade. Deep burnt orange. Orange Queen. Deep golden yellow.

- Purity. The best of the large flowered whites. Rose Queen. Bright rose with a deeper pink cast at the center.
- Salmon Queen. bright rose. Clear salmon overcast with
- Scarlet Gem. One of the showlest of all with its vivid scarlet color.
- Vlolet Queen. A fine, deep purple. Striking.
- Miss Willmott A lovely pastel pink Fine for cutting.
- Weil Balanced Mixed. Taken from equal amounts of the choice named varieties.

Your Choice, 5 Packets, 50c

BODGER'S GIANT DOUBLES

A fine strain of medium sized double flowers. They are strain of medium sized double flowers. They are strong growers and present a wide range of clear colors. These come more true to color, and if a certain shade is desired in a bed this is the strain to use. Pkt. 10c, Tr. Pkt. 25c, ½ Oz. 35c.

Bright Rose, Buttercup, Burnt Orange, Crimson, Canary Yellow, Deep Rose, Deep Salmon Rose, Isabellina, Lavender, Golden Yellow, Purple, Ruby Red, Shrimp Pink, Mixed.

Choice of Five Packets, 40c

Special Pink Shades. A selected mixture of the finest pink shades. Excellent for cutting. Pkt. 10c, ½ Oz. 20c.

GIANT DAHLIA FLOWERED

The large size, fullness of petals, fine color range, as well as the good keeping qualities of this flower have all contributed to its popularity. It is easily grown and keeps well when cut. This type is prov-ing a good forcer among the florists. Seed of this strain of Zinnia has been given of-ficial recognition for its superb quality. Highly recommended. Pkt. 15c, Tr. Pkt. 35c.

- Canary Bird. A delicate shade of primrose. Extra large flowers that hold their color well.
- Crimson Monarch. Largest and best red. Flow-ers often 8 inches in diameter.
- Dream. A new and desirable shade in Zinnias. A fine, deep lavender, changing to a purple.
- El Dorado (New). A fascinating shade of rose on deep salmon. Will not fade in the sun. A fine new item.
- Exquisite. True dahla form of immense size. Light rose with deep rose center.

Golden State. Enormous rich orange.

- Golden Dawn. Beautiful golden yellow. Comes true to color and type. One of the fine recent introductions from the Pacific Coast.
- Lemon Beauty. This is next to Crimson Monarch in size and form. It may be described as gold-den yellow on brown. Decidedly a pastel shade and should be in every collection. New.
- eteor. A rich glowing deep red. Very large and free bloomer. One of the darkest reds. Fine. Meteor.
- uminosa. An entirely new shade, a charming bright deep pink with a delicate suffusion of Luminosa. salmon.
- Oriole. One of the most beautiful of its class. Immense orange and gold bi-color.

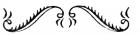
Old Rose. Finest Rose shade.

- Polar Bear. A very large pure white. The best white yet seen in Zinnias.
- Purple Prince. A fine deep purple, large and well formed.
- Scarlet Flame. A vivid but pleasing rich scarlet.
- Well Balanced Mixture. An equal amount of each named variety, assuring a perfect mixture. ¼ Oz. 50c.

Your Choice of 5 Packets, 50c

ZINNIA NOVELTIES

- Pumila Picotee "Delight." Result of careful cross hybridizing of the Pumila and Picotee strains. A delight in a bed or the border, and is especially recommended as a cut flower. Perfectly formed small flowers in great profusion. Pkt. 10c, Tr. Pkt. 25c.
- Pumila Picotee "Salmon Rose." An extra selected strain of deep salmon rose. Taken from the choice types with curled petals and Picotee markings. One of the finest as a cut flower. A recommended novelty. Pkt. 15c, Tr. Pkt. 35c.
- Haageana (Mexican Hybrids). A delightful dwarf double in a fine mixture of brilliant colors. Pkt. 10c, Tr. Pkt. 25c.
- Scabious Flowered Mixture. These unusual flowers have a marked resemblance to the annual Scabiosa. The flowers are medium sized on plants about 24 inches high. Colors include crimson, scarlet, orange, yellow, pink, and white. Pkt. 15c, Tr. Pkt. 40c.
- Tom Thumb Mixture. The most dwarf of all Zinnias. The plants are round and compact about 4 to 6 inches high literally covered with well formed flowers of the lilliput type. It in-cludes all the clear and pastel colors. A fine border plant and recommended for borders, window boxes or pots. Pkt. 10c, Tr. Pkt. 25c.
- Curled and Crested. Novel forms and colors with twisted and curled petals. Very pretty and in-teresting. Pkt. 10c, Tr. Pkt. 25c.
- Improved Lilliput "Valencia." This choice novelty is a new and distinct color in the group, coming quite true from seed. It is a gay burnt orange color and the flowers are perfectly form-ed doubles. Pkt. 25c, Tr. Pkt. 50c.
- Improved Lilliput "Rosebud." A new rose pink color that has been lacking heretofore. An in-troduction that is extremely useful as a cutter because of the perfect formation of the flowers and the fine clear color. Pkt. 15c, Tr. Pkt. 35c.
- Elegans Lilliput. A charming dwarf novelty that is rapidly becoming more popular. Ideal as a bedder with its small compact flower heads in solid, true colors. Fine for small bouquets. A profuse and generous bloomer. Six distinct colors. Canary Yellow, Golden Gem, Salmon Rose, Scarlet Gem, Purple, White, or Mixed. Pkt. 10c, Tr. Pkt. 25c.
- Pumila Dwarf Double "Pinkle." The color com-pares favorably with Zinnla Lilliput "Rosebud." A clear rose pink. This fine novelty is a beauty when used in a bed. Pkt. 15c, Tr. Pkt. 35c.
- Pumila Dwarf Double. Very compact growers with perfectly formed flowers in solid colors. Because of this the plants make ideal bedders. Selected as the best for bedding. Scarlet, Yel-low, Crimson, Golden Orange, Salmon Rose, Snowball, Violet, and Mixed. Pkt. 10c, Tr. Pkt.



We draw special attention to ourprize strains of Zinnias. They are grown for us by Bodger's Seeds Ltd., of California, the recognized producers and originators of fine Zinnias.

Our increased sales of these fine annuals convinces us that their quality is appreciated.



page thirty-one

ALPINE and PERENNIAL PLANT NOVELTIES

We offer the following choice novelties with the confidence that your results will be as satisfactory as ours. They have all proven their hardiness on our Nursery. Their distinctive qualities make them worthy of any fine collection of hardy herbaceous plants.

- DELPHINIUM BELLADONNA "CLIVEDEN BEAUTY." A selected strain of the old favorite with extra large flowers of a beautiful shade of light blue. Each 20c, per ten \$1.25.
- DRABA REPENS. A charming dwarf for the alpine garden. It is a profusion of golden-yellow flowers in June. Low growing, compact foliage of a bright shade of green. Each 25c, per ten \$1.50.
- EUPHORBIA POLYCHROMA. Forms dwarf bush-like plants which are covered with large flowers of varying shades of chrome yellow. Always neat and graceful in habit. Each 30c, per ten \$2.50.
- GAILLARDIA "BURGUNDY." The first all red Gaillardia ever introduced. It is a stocky grower, and the deep crimson flowers are very attractive. Each 25c, per ten \$1.50.
- HEMEROCALLIS "APRICOT." One of the Betcher's finer hybrids being a rich deep golden shade handsomely marked with apricot. It is a midseason bloomer of large size. Each \$1.00, per three \$2.50.
- IRIS PUMILA "ORANGE QUEEN." A delightful little dwarf for the rockery. A bright yellow blending into a deep orange. It is very effective early in the Spring. Each 25c, per ten \$1.50.
- LINUM SALSOLOIDES. One of the rarest of alpine gems. Very dwarf with an abundance of blush pink flowers during June and July. Ideal for placing in the rocks. Each 40c.
- PHLOX SUBULATA "ATROPURPUREA." This splendid introduction was the most popular alpine last season. The deep wine red flowers are its crowning glory. Recommended. Each 25c, per ten \$2.00.
- ERINUS ALPINUS. Not a new novelty but a very fine one. Minature tufts of deep green which are covered with light purple flowers. A gem for the rock garden. Each 30c.
- SEDUM ARBOREA. This was so popular last season that we had to discontinue sales. We now have a limited stock of this splendid novelty which so closely resembles a minature Blue Spruce. Each 30c.
- SEMPERVIVUM "TRISTE." This is a striking variety of medium size. The coloring is very unusual. It turns a deep reddish bronze in the Fall. Each 40c.
- WAHLENBERGIA DALMATICA. A neat dwarf alpine with short trailing stems. Small Campanula-like flowers of a rich purple blue. Fine for the rocks because of its compact habit. Each 30c, per three 70c.

Huntington's

HARDY HERBACEOUS and ROCK PLANTS

F you are looking for true-to-name, well established plants at moderate, reasonable prices we are confident you will find our list of plants of great interest and value to you.

Each season records a furthur developement in our sound method of propagating the choice alpine and hardy herbaceous plants. We concentrate upon producing extra strong plants with firm, well established root systems. The plant with the strong root will make a better showing in your garden; it will acclimate itself more rapidly; and only the plant with a splendid root system will do well for you.

We have many valued clients among the leading growers and Landscape Architects of the United States. They demand, and receive from Huntingtons, quality plants. All retail orders are freshly dug from the same block of plants that we supply to the wholesale trade. This assures you of the finest stock.

All of the plants we offer are grown out-of-doors in our severe climate. They have proven their hardiness. We use our own superior strain of seed. Plants grown from division or cuttings are developed from improved strains. They are extra quality in every respect.

We are sure you will be interested in the price of these fine plants. By making a more careful estimate of our needs, by concentrating on quality rather than quantity which does away with a costly surplus of stock, we are able to offer strong, two year plants at these very reasonable prices.

Our plants are regularly inspected by an expert from the Department of Agriculture of the State of Ohio. This fact, added to our integrity, assures you of healthy, growing plants. Remember—"What will live and grow for us, will live and grow for you."

Five plants at half the ten rate. Prices per each and per ten by mail postpaid. Orders of over ten plants of one variety are sent via Express. We are able to send larger plants by Express, (Express rates have been reduced 25%,) and if requested will do so in whatever quantity.

ACHILLEA (Milfoll or Yarrow)

- BOULE DE NEIGE. An improvement on the popular Pearl. In habit this variety is erect instead of spreading as in the Pearl. Makes a compact mass of pure white. 15 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- FILIPENDULA. Flat heads of golden yellow on graceful two foot stems. Blooms late in the summer when yellow is scarce, and is a fine cut flower. Each 20c, per 10 \$1.00, per 25 \$2.00.
- MILLEFOLIUM ROSEUM (Rosy Milfoil). Finely cut, deep green foliage. Bright reddish pink flower heads that bloom profusely during June and July. 18 inches. Each 20c, per 10 \$1.20 per 25 \$2.50
- PERRY'S WHITE. A fine large flowered Achillea. The snow-white blooms often reach one inch in diameter. The blossoms cover the plant attractively. 12 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- **TOMENTOSUM** (Wooly Yarrow). A bright golden gem for the rockery. Orderly and compact grey green foliage which is attractive at all times. The bright blossoms cover the plant during June. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.

ACONITUM (Monkshood)

Aconitum should be planted in the Fall, although we will be able to fill early Spring orders for them. They start early, and we suggest that the shipment of all Aconitums be left to our judgment.

- FISHERII. A rugged, hardy variety with dark glossy foliage that has a varnished appearance. The deep blue flowers come in September, crowning the eighteen inch plant with their delightful hue. Each 20c, per 10 \$1.20, per 25 \$2.50.
- NAPELLUS SPARK'S VARIETY. A tall graceful beauty for the back border. Blooms in August with a rich blue purple. Stately spikes on five foot stems. Each 30c, per 10 \$2.00.

ADENOPHORA

LILIFOLIA. This campanula-like purple blue flower lends a bright touch of color through the summer months. Hardy and satisfactory. 18 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.

AETHIONEMA (Persian Candytuft)

PERSICUM. A splendid grey green dwarf for the rockery. Compact and uniform in growth. Profusely blooming during June with light pink flowers. 8 inches. Each 25c, per 10 \$1.75.

AGROSTEMMA

CORONARIA. Showy silver foliage covered with blood red flowers during June and July. Erect and graceful growing. 24 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.

AJUGA

REPTANS. A useful low growing plant for the rockery or for partial shade under trees where grass will not grow. Flowers of bright blue. 6 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.

ALYSSUM (Basket of Gold)

SAXATILE COMPACTUM. Compact masses of bright golden yellow. Indispensible in the border or for a touch of color in the rock garden. The light green foliage makes the plant presentable after the flowers have gone in late June. 8 inches. Each 20c, per 10 \$1.20, per 25 \$2.25.

ANTHEMIS (Hardy Marguerite)

KELWAYII. A very satisfactory July blooming perennial that serves well as a cut flower. Bright yellow daisy-like flowers. 18 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.

One of the most dainty of all alpines is the Persian Can-

dytuft, Aethionema

persicum.

It forms a small, compact round plant which is covered in the Spring with delicate pink flowers in clusters.

In the Fall the gray-green foliage changes to varying shades of violet and purple.



þage thirty-three

ANCHUSA

- ITALICA DROPMORE. A worthy subject for the back border with its tall graceful clusters of rich blue flowers in June. A sturdy grower of rugged habit reaching a helght of five feet. Each 20c, per 10 \$1.00, per 25 \$2.00.
- MYOSOTIDIFLORA. A handsome dwarf from Russia that is ideal in the rockery. Sprays of charming blue flowers cover the plant from May until July. The vivid blue flowers are the shape of Forget-me-nots. Recommended. Each 20c, per 10 \$1.20, per 25 \$2.50.

ANEMONE

- PULSATILLA. One of the most interesting Alpine plants. One of the first in the Spring with its silvery lilac bloom rising like a Crocus from attractive serrated foliage. 8 inches. Each 20c, per 10 \$1.20.
- PULSATILLA ALBA. The rare and unusual white variety. Compact and low growing with pretty white flowers, showing a center of golden yellow. A gem for the alpine garden. Each 20c, per 10 \$1.50.

AQUILEGIA (Columbine)

The most popular of all the plants in our list. The grace and beauty of these pastel shaded flowers have earned for themselves their merited place in the affections of all flower lovers. A perennial border is incomplete without them. They are at their best during June. All varieties unless noted otherwise, each 20c, per 10 \$1.20, per 25 \$2.50.

- ALPINA COERULEA. A dwarf variety for the rockery. Deep blue flowers.
- ALPINA SUPERBA. Dwarf blue and white. A stocky variety with light green follage.
- CHRYSANTHA. Tall and graceful with golden long spurs.
- CHRYSANTHA "SILVER QUEEN." One of the prettiest long spurred white varieties.
- COERULEA. The dainty Rocky Mountain Columbine. Long spurs of blue and white.
- DOBBIE'S IMPERIAL HYBRIDS. A new English strain of improved long spurred hybrids. The finest blending of pastel colors with extra long spurs. A recommended variety. Each 25c, per 10 \$1.50.
- FARQUHAR'S PINK. These fine plants are grown from seed of selected pink shades. A delightful mixture of pink and rose shades.
- MRS. SCOTT ELLIOTT LONG SPURRED HY-BRIDS. The recognized strain of fine Aquilegias. An excellent mixture of soft tones in mauve, lavender, blue, yellow, pink, rose, and white. Mixed only.

ARABIS (Rock Cress)

- ALPINA. A fine dependable alpine plant. Sheets of clear white flowers in early Spring. The compact grey green follage remains attractive all summer. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ALPINA ROSEA. This is a splendid addition to the rock garden. Dainty blush pink flowers. Each 25c, per 10 \$1.50.

ARENARIA

- CAESPITOSA. An excellent miniature for use between rocks or in an alpine wall. Dark green tufts covered with minute white flowers in the early Spring. 3 inches. Recommended. Each 20c, per 10 \$1.20.
- GRANDIFLORA. A low growing green carpet with bright star-like flowers covering the plant in the Spring. A vigorous grower yet never overruns the garden. Neat in habit among the rocks. 6 inches. Each 20c, per 10 \$1.20.

ARMERIA

- LAUCHEANA. A most dependable and satisfactory item for either the rockery or the border. Forms a bright green compact plant with a profusion of brilliant rose flowers throughout the summer. Does well in either partial shade or full sun. 9 in. Each 20c, per 10 \$1.20, per 25 \$2.50.
- MARITIMA SPLENDENS. Same habit as above except for light lavender pink flowers. Very showy. Each 20c, per 10 \$1.20, per 25 \$2.50.

ARTEMISIA

- LACTIFLORA. A delightfully fragrant and pleasing plant for the back border. Simply covered with many branched panicles of white flowers from the middle of August until late September. Its sweet fragrance and charm makes it a welcomed addition to the perennial border. Four feet. Each 20c, per 10 \$1.00, per 25 \$2.00.
- SILVER KING. A fine hardy novelty for winter bouquets or for the border. The attractive foliage is frosted silver, mixing splendidly with the darker green of the border. Recommended as a filler for cut flowers. Two feet. Each 20c, per 10 \$1.00, per 25 \$2.00.

ASCLEPIAS (Butterfly Weed)

TUBEROSA. One of the most brilliantly colored of all American native plants. A rich glowing orange on stems two feet tall. Blooms through July and August. Gives a bright touch of color to the perennial border. Each 20c, per 10 \$1.20, per 25 \$2.50.

ASTER

- ALPINUS. A fine addition to the alpine garden. Large single flowered blooms on 8 inch stems. A pretty shade of lavender blue. Blooms throughout June. Each 20c, per 10 \$1.20.
- MICHAELMAS DAISIES. Among the showiest of our late flowering hardy plants. Most of them are natives of the northern and middle states, and acclimate themselves freely. Each 20c, per 10 \$1.20, per 25 \$2.50. Blue Gem A locate 2
 - Blue Gem. A large flowered type with rich blue blossoms.
 - Climax. A late bloomer with light lavender blue flowers.
 - Climax White. A profusion of white flowers.
 - Elta. An unusual double lilac.
 - Feltham Blue. Large sky blue flowers with a bright yellow center.
 - Mauve Cushion. A delightful plant for the rockery. Uniform in growth, and forms a compact mass of large mauve daisies in September. Recommended.
 - Mrs. F. W. Raynor. A large flowered variety. The nearest to red of any Aster. Scarce.
 - Nova Anglae. The bright purple native Aster. Very showy when under cultivation.
 - Tartarica. Forms large flat blooms of a light purple. A handsome Aster.
 - St. Egwin. A striking and different Aster. Very uniform in its growth. In September the plant is a mass of large dull plnk flowers. Has been awarded a medal by the Royal Horticultural Society.

AUBRIETIA

HYBRIDA GRANDIFLORA. One of the finest alpine plants in the list. Forms compact clumps of violet and lavender flowers in the early Spring and lasts well into the Summer. Colorful gems for the rockery. Each 25c, per 10 \$1.50.

AZALEA

MOLLIS. These are grown from selected seeds. Wintered outside for five years in this cold climate. They should prove hardy to the Canadian line. The colors which are gorgeous in the Spring range from glowing orange, through flame pinks, to bright yellow. One of the most ornamental shrubs. Plant in woods loam and for best results give partial shade. Shipped by Express with roots balled and burlaped. 12 to 15 inches 85c, 18 to 24 inches \$1.50.



Anemone pulsatilla lilac and alba are two fine subjects for the alpine garden. They are among the first to greet the Spring.

They are hardy and do well in the rock garden. Their attractive blossoms as they nod on erect e ight inch stems, give a cheer and a grace to the rockery. The foliage is becoming at allseasons.



Centaurea Macrocephala is a large golden yellow thistle

BAPTISIA (False Indigo)

AUSTRALIS. A strong growing bushy plant, two feet tall, with attractive bright green foliage. Large full Lupine-like spikes of deep blue. Very hardy and satisfactory. Blooms in June. Each 20c, per 10 \$1.20, per 25 \$2.50.

BETONICA

ANDIFLORA. A pretty little plant for the rock garden. Small erect light pink spikes which bloom in June. A satisfactory grower. Each 20c, per 10 \$1.50. GRANDIFLORA.

BOCCONIA (Plume Poppy)

CORDATA. A very useful and handsome perennial for the back border or for use in bold groups. During July there is a profusion of creamy white flowers in terminal panicles. The grey brown foliage is different and attractive. Five to six feet. Each 20c, per 10 \$1.20, per 25 \$2.50

BOLTONIA

- LATISQUAMAE. Large single pink Aster-like flow-ers in bloom during August and early Septem-ber. Its hundreds of flowers open at one time, producing a very showy effect. Useful for cut-ting or decoration. 4 to 6 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ASTEROIDES. An effective tall growing variety with pure white flowers. Blooms in August. 6 to 7 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.

BUDDLEYEA

- VARIABILIS MAGNIFICA. One of the best of our summer flowering shrubs. Fragrant spikes of deep lilac. Serves excellently as a cutflower. Comes into bloom during July and lasts well into the Autumn. 4 to 5 feet. Each 25c, per 10 51 75 10 \$1.75.
- RQUHARII. A low growing, spreading shrub with rich green foliage and silver reverse. Long graceful racemes of bright purple in late sum-mer. Fine for cutting. Each 30c, per 10 \$2.25. FARQUHARII.

CALAMINTHA

ALPINA (Alpine Mint). An attractive low growing alpine with a profusion of miniature spikes of bright lavender. A sturdy grower among the rocks where it is seen to its best advantage. Each 20c, per 10 \$1.50.

CAMPANULA

- CARPATICA (Carpathian Harebells). A dainty compact alpine subject. Low growing, covered with wide open graceful bells. Fine in the rockery or the low border. 8 inches. Two col-ors, blue or white. Each 20c, per 10 \$1.20, per 25 \$2.50.
- CALYCANTHEMA (Cup and Saucer). The popular biennial so Indispensible In the border. About four feet tall with graceful branches filled with pretty cup and saucer shaped flowers. Blooms through June and part of July. Three bright colors, Pink, Blue, or White. Each 20c, per 10 \$1.20, per 25 \$2.50.
- PERSICIFOLIA (Peach Bells). Covered with pret-ty bell-shaped flowers on two foot stems. The foliage is shaped llke a peach leaf. Blooms dur-ing July and August. Each 20c, per 10 \$1.50.
- PYRAMIDALIS (Chimney Bellflower). Salver shap-ed blue flowers borne profusely in September. Very conspicuous in the border. 4 feet. Each 20c per 10 \$1.50 20c, per 10 \$1.50.
- ROTUNDIFOLIA (Blue Bells of Scotland). During the summer months this plant is a constant shower of dainty drooping bright blue bells. Excellent in the alpine garden. 8 inches. Each 20c. per 10 \$1.50.

CARNATIONS

GRENADIN. One of the hardiest and best double varieties for the border. Gray green foliage with large brilliantly colored flowers in June. Long a favorite because of its spicy fragrance. These serve nicely as cut flowers also.
King of Blacks. A rich velvety maroon.
Rose Queen. A lovely clear rose.
Scarlet. A glowing scarlet.
White Gem. A fine pure white.
Mixed. A splendid assortment of the above colors. Each 20c, per 10 \$1.20, per 25 \$2.50.

CASSIA

MARYLANDICA. Tall growing plant with long racemes of lemon yellow flowers in July. Espe-cially useful in the border as yellow is scarce at the time this blooms. 5 feet. Each 20c, per 10 \$1.20.

CATANANCHE

COERULEA. Pretty wax-like blue flowers on erect, wiry 15 inch stems. Makes a fine cut flower, be-longing to the everlasting family. Blooms dur-ing June and July. Each 20c, per 10 \$1.20, per ing June 25 \$2.50.

CENTAUREA

- DEALBATA. A pretty perennial which is becom-ing increasingly popular. Large rosy lavender flowers which bloom throughout the summer. Desirable in the border. Two feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- MACROCEPHALA. Large thistle-like heads of bright yellow on strong stems three feet high. Gives a strong touch of color during July and August. Recommended for the border and as a cut flower. Each 20c, per 10 \$1.20, per 25 \$2.50.
- MONTANA. The popular and useful blue corn-flower. A profusion of bright blue flowers in July and August. A strong and dependable grower. 15 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.

CERASTIUM

(Snow-in-Summer)

MENTOSUM. An ornamental and useful plant in either the low border or the rockery. Bright grey green follage. During June it is a shower of large single white flowers. Trails beautifully over rocks. 6 Inches. Each 20c, per 10 \$1.20, per 25 \$2.50. TOMENTOSUM.

CHELONE

(Shell Flower)

LYONII. This plant is rapidly gaining the recogni-tion that it merits. The foliage is glossy green and is attractive from early Spring until late Fall. The flowers which bloom in August and September are a deep pink color. Recommend-ed for the border. 18 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.

CHEIRANTHUS (Siberlan Wallflower)

ALLIONII. The plant with its striking deep orange flowers in May and June lends a brilliant touch to the rockery or to the border. It is really a biennial for In many cases it blooms itself to death. 8 inches. Each 20c, per 10 \$1.20.

CIMICIFUGIA

RACEMOSA. A handsome American native with fluffy racemes of white flowers during July and August. Graceful stems five feet tall. Ideal for naturalizing in a woody dell or in shady spot of the garden. Each 20c, per 10 \$1.20, per 25 \$2.50.

COREOPSIS

- LANCEOLATA GRANDIFLORA. The perfected strain of a long popular hardy plant. Flowers are rich golden yellow, borne in great profusion nearly the entire summer. Each 20c, per 10 \$1.00, per 25 \$2.00.
- VERTICILLATA. An old garden favorite that is richly deserving of a place in the border. Handsome symmetrical foliage which is covered with bright golden yellow flowers from June until frost. It is a fine item to use for bright color in the border. 1½ feet. Each 20c, per 10 \$1 20. 10 \$1.20.



If you are looking for a rich golden-yel-low that will give you the maximum amount of bloom we recommend Coreopsis verticillata.

This delightful perennial starts to bloom in June and shows bright color well into the Fall. The plants are symmetrical in form and are covered with bright yellow flowers about the size of large Cosmos.



The collection of Chrysanthemums makes a fine display

CHRYSANTHEMUMS

This list of "mums" is selected from those varieties which we consider to be the best of their type and perfectly hardy. The hardiness of a chrysanthemum is of extreme importance, and these mums, coupled with their richness of color, are hardy.

We would recommend that you divide Chrysanthemums every other year at least. A small division, planted in the Spring, will flower in the autumn.

These are all field grown clumps. Each 20c, per 10 \$1.20, per 25 \$2.50.

- ADIRONDA. Flowers are a rich bronze with a coppery-gold center. Small and compact. Early and hardy.
- ALICE HOWELL. Bright yellow strongly overcast with bronze.
- BRUNE POITEVINE. An early hardy variety with large velvety red flowers that show a golden reverse. Outstanding.
- EVA. A beautiful shade of rose pink. Flowers cover the dwarf compact plant. Excellent for the border.
- GLORY OF SEVEN OAKS. One of the finest golden yellows. The first Mum to bloom starting the first of September. A handsome variety.
- HILLS OF SNOW. An attractive dwarf variety. A mass of golden white flowers.
- INDIAN. A rich Indian red. This Mum carries the true Autumn color.
- GYPSY QUEEN. A colorful beauty with a base of vivid coppery red richly tipped with gold.
- LITTLE BOB. An early bloomer with a profusion of bronze red buttons.
- MARIE ANTOINETTE. One of the most dependable with deep rose flowers.
- OLD HOMESTEAD. A pretty and unusual variety. Bright pink frosted with silver.
- WHITE BEAUTY. This lovely variety blooms early and in the early stages is a rich pink opening to a blush white. Fine. One plant of each of the 12 varletles—\$1.75

CORYDALIS

CHEILANTHIFOLIA. A splendid variety for a semi-shady spot in the rockery. Attractive fern-like foliage with 10 inch spikes of golden yellow. Showy at all times. Each 25c, per 10 \$1.50.

CRUCIANELLA

STYLOSA. Bright pink ball shaped flowers on stiff stems 8 in. tall. A nice subject for the alpine garden as the foliage trails nicely over rocks. Blooms in June and July. Each 20c, per 10 \$1.20.

DAPHNE

- (Garland Flower)
- **CNEORUM.** One of the finest ornamental shrubs in cultivation. The foliage is evergreen with a bright lustre to it. In the Spring the plant is a mass of highly fragrant double rose flowers. A gem in a rockery. Prostrate in growth. The fragrance is comparable to the delicate Trailing Arbutus. These plants are large and are balled and burlapped so they are sent via express only. Each \$1.00, per three \$2.75.

DELPHINIUMS

The charm of English gardens comes from the stately Delphinium. The long graceful spikes in many shades of blue are indispensible. These strong field grown plants will give you a mass of bright clear color.

CHINENSIS. Fine stems and deeply cleft foliage; flowers of dark, brilliant blue. 18 inches. Each 20c, per 10 \$1.20.

- BELLADONNA "Cliveden Beauty." The improved variety of this beautiful garden flower. With all the fine qualities of the old belladonna, and with extra large flowers of a rich turquoise blue. Its colour makes it highly valuable as a cut flower. Strong plants. Each 20c, per 10 \$1.25, per 25 \$2.50.
- BELLAMOSA. This is so superior to Formosa that we have dropped the lattter. A sport from Belladonna, pure dark blue, with all the everblooming qualities of Belladonna. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ENGLISH HYBRIDS of extra quality. A super-fine strain, extra large flowering, containing all shades known to delphiniums, and many fine doubles. Each 20c, per 10 \$1.50, per 25 \$3.00.
- WREXHAM HYBRIDS. Heretofore we have been saving this fine hybrid for seed production but as we have a good sized stock now we are offering the plants. The seed is from the originator's stock and shows many unusual colors and flowers of extra size. One fine characteristic of this strain is the stocky, sturdy growth. Each 25c, per 10 \$1.50, per 25 \$3.00.

DESMODIUM (Sweet Pea Shrub)

PENDULIFLORUM. A true herbaceous plant, but by Fall it makes a bushy plant from 4 to 5 feet tall. Simply covered in September and October with wine-red, pea shaped biossoms. Recommended. Each 25c, per 10 \$2.00.

DIANTHUS

- ARENARIUS. A pretty rock plant growing about six inches high with grey-green foliage and fringed blossoms of pale lavender. It is a free bloomer and gives a very pleasing effect among the rocks. It is at its best during July. Each 20c, per 10 \$1.20.
- DELTOIDES. A very pretty alpine plant with creeping green foliage, and medium sized pink flowers in June and July. Especially suited for rock work. Each 20c, per 10 \$1.00, per 25 \$2.00.
- DELTOIDES MAJOR STEARNS VARIETY. A fine, new English introduction. A gem for the rock garden. Brown tinted foliage, and bright crimson flowers which cover the plant. Very desirable. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ESSEX WITCH. Neat tufts of blue green foliage which in June are covered with very pretty fragrant double rose flowers of a fine quality. Dwarf growing. Excellent in the border or the rockery. Recommended. Each 20c, per 10 \$1.20.
- ARVENENSIS. A true alpine gem. A neat dwarf with miniature bright pink flowers on 3 inch stems. Compact light green foliage. Charming in the rocks. Each 25c, per three 60c.
- PLUMARIUS SEMPERFLORENS. The Old Fashioned Pinks with spicy scented flowers of pink, rose, and red. Glaucous gray green follage. A continuous bloomer if the flowers are cut when they begin to fade. These make pretty cut flowers. Each 20c, per 10 \$1.20.
- LATIFOLIUS ATROCOCCINEUS (Ever Blooming Sweet William). Large double bright crimson blossoms from early summer well into the Fali. This colorful plant is fine in the border. 12 inches. Each 20c, per 10 \$1.00, per 25 \$2.25.

DICENTRA (Bleeding Heart)

- EXIMEA (Ever Blooming Bleeding Heart). One of the most profuse bloomers in the entire list. Considered by Bailey to have the handsomest foliage of any perennial plant. Dwarf in growth with showy racemes of pink flowers throughout the season. Equally at home either in the rockery or the border. Highly recommended. Each 20c, per 10 \$1.20, per 25 \$2.50.
- SPECTABILIS. The Bleeding Heart of grandmother's garden. An established favorite with its perfectly formed deep rose "hearts." Blooms in June. Fine. Each 30c, per 10 \$2.00.

page



A bouquet made up of Pentstemon "Huntington's Shell Pink," Delphinium Wrexham Hybrids, and G y p s o p h i l a "Bristol Fairy" is most attractive.

These three distinctive and unusual h a r d y herbaceous plants bloom at the same time and blend perfectly either in a bouquet or the border. The clear pink, the delicate blue, and the airy, lacelike white are ideal companions.



DICTAMNUS

FRAXINELLA. One of the aristocrats of peren-nials. A plant which increases in beauty year after year, never becoming straggly or un-sightly. The deep glossy green foliage and the spikes of attractive flowers in June make it one of the best for the border. The foliage is scented lemon. 15 inches. Two colors, pink or white. Each 20c, per 10 \$1.50.

DIGITALIS (Foxglove)

- GLOXINAEFLORA. Long a favorite because of their tall graceful spikes of drooping cup-shaped flowers in bright clear colors. This fine biennial during July makes a marvelous display in the border. 3 to 4 feet. In three colors, rose, pur-ple or white. Each 20c, per 10 \$1.20, per 25 \$2.50.
- E SHIRLEY. Tall graceful spikes of various colors with delicate markings of chocolate. The mixture of colors are blended beautifully, and we recommend this variety for the border. 3 to 4 feet. Each 20c, per 10 \$1.50, per 25 \$3.00. THE SHIBLEY.

DORONICUM

EXCELSUM. Large goiden yeliow single flowers that bloom early in the Spring. Tall erect stems that boldly hold the bright blossom. Makes a delightful cut flower, and is colorful in the bor-der. Two feet. Each 25c, per 10 \$2.00. (We recommend that these be planted in August, or before the first of April.)

DRABA

REPENS. This is a spiendid alpine plant being compact and dwarf growing. It forms mats of deep bright green foliage. In June it is covered with a profusion of small golden-yellow flowers. It is never straggly, and can be used between the rocks. 6 inches. Each 25c, per 10 \$1.50.

ERINUS

ALPINUS. A fine little alpine that maintains an evergreen appearance. Resembles a minature Aubrietia, although the foliage is more delicate. The purple lilac blooms come on tiny stems during June. A choice, neat ilttle plant. Each 30c, per three 75c.

EUPATORIUM

COELESTINUM. During September this plant is a mass of deep lavender ageratum-like flowers. It is especially valuable for blue in the border which is scarce at the time this blooms. The fluffy flower heads make fine cut flowers. 15 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.

EUPHORBIA

- **COROLLATA.** Large panicles of single white flowers on stiff wiry stems. Has somewhat the appearance of Baby's Breath but with larger flowers. Blooms from June until August. Makes a perfect cut flower as a filler and is widely used. 24 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- **POLYCHROMA.** One of the prettiest and most unusual in the entire iist. Forms a symmetrical plant about fifteen inches high which in May and June is covered with delicate yeilow flow-ers. Shows various shades of golden yeilow In the different blooming periods. Highly recom-mended for the rockery or low border. Each 30c, per 10 \$2.50.

FESTUCA

AUCA. A handsome dwarf, ideai for the rock-ery. Small spiked tufts of blue green follage. Gives a bright touch to the rockery. Fine for neat border. Slx inches tall. Each 20c, per 10 \$1.20. GLAUCA.

FUNKIA

MEDIA VARIEGATED. Widely used as a bedding plant. Light green foliage bordered with yellow. The follage is useful in the border as a con-trast. During July light lavender flowers come out on 12 inch stems. Each 20c, per 10 \$1.20.

- LANCEOLATA. Narrow glossy green foliage. Dur-ing late July there is a profusion of lilac colored blossoms. This does well under any condition and ls most dependable. Each 20c, per 10 \$1.00, per 25 \$2.00.
- BCORDATA GRANDIFLORA (August Lily). One of the best. Large waxy-like white lilies in August. The foliage is light colored green and very attractive. Ideal as a bedding plant. Each 20c, per 10 \$1.20, per 25 \$2.50. SUBCORDATA

GAILLARDIA

- GRANDIFLORA. One of the most colorful of all. Large flowers with a hard center of maroon, thickly bordered with petals of bright orange, straw, yellow, and red. A striking addition to the border as it blooms all through the summer. Will thrive in a poor soil and is a profuse bloomer. Two feet. Each 20c, per 10 \$1.00, per 25 \$2.00 25 \$2.00.
- BURGUNDY. One of the most remarkable of all recent introductions. The first all red Gaillardia. The flowers are perfectly formed of a rich deep red. In some cases the tips of the flowers are faintly tinted with gold. An outstanding novelty. Each 25c, per 10 \$1.50.
- PORTOLA HYBRIDS. An improved strain of large flowered hybrids. Brilliant colors and immense semi-double blooms of recommended merit. Same height and blooming period as above. Each 20c, per 10 \$1.20, per 25 \$2.50.
- THE DAZZLER. One of the fine hybrids of recent introduction. Intense maroon red with a color-ful blending of golden yellow. A strong, upright plant with stems that hold the extra large blos-soms in a stately fashion. Each 20c, per 10 \$1.20, per 25 \$2.50.

GENTIANA

ANDREWSII (Closed Gentian). A quite rare na-tive American plant. The tightly closed flowers are borne in clusters on terminal stems. The blooms are intense bright blue. Excellent for the low part of the rock garden where it is moist and partly shaded. 8 inches. Each 25c, per 10 \$1.50.

GERANIUM

NGUINEUM. A fine subject for the rockery in partly shaded situation. Dwarf in habit with pretty deeply cut foliage and single flowers of magenta rose. Blooms in June. An American native which is beautiful under cultivation. 6 inches. Each 20c, per 10 \$1.50. SANGUINEUM.

GEUM

- MRS. BRADSHAW. Pretty double scariet flowers on erect fifteen inch stems. The follage is finely cut, and is useful in the rockery. The bright colored blossom serves nicely as a cut flower. Blooms in July and August. Each 20c, per 10 \$1.50.
- LADY STRATHEDEN. A beautiful golden yellow counterpart of Mrs. Bradshaw. A gem in either the alpine garden or the border. Each 20c, per 10 \$1.50.

GLOBULARIA

CORDIFOLIA. An excellent alpine. The flower, a globe of bright blue, rises about eight inches above the rosettes of evergreen leaves. Blooms the latter part of May. Perfectly hardy. A splendid addition to the rock garden. Recom-mended. Each 20c, per 10 \$1.20.

GYPSOPHILA

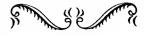
(Baby's Breath)

- BRISTOL FAIRY. A splendid introduction of high merit. A shower of perfectly formed double white flowers. Larger and with more individual flowers on each panicle. Unrivaled as a cut-flower. All grafted 100 per cent double stock. Each 30c, per 10 \$2.25.
- Each 30c, per 10 \$2.25.
 PANICULATA. A beautifui old fashloned hardy perennial. The plant forms a mass of pretty single white flowers. Excellent as a cut flower to mix with other blossoms. Blooms in June. Two feet. Each 20c. Per 10 \$1.00, per 25 \$2.00.
 REPENS. Forms a low compact mass of pretty white flowers in June. Its use in the rockery is desired for it trails nicely over the ledges and rocks. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.



Mulching of plants is very important, and it is especially important that the mulch is put on at the right time. Many plants are smothered by not mulching at the right time.

We generally mulch our plants about Christ m a s t i m e. Never cover the plants until the ground is frozen. This holds the frost in the ground, and there is not the danger of heaving that comes during the early Spring months.



HELENIUM

RIVERTON GEM. Flowers brilliant old gold suffused terra-cotta, changing as they mature to wall-flower red. Especially fine as a Fall bloom-ing plant in the border. Two feet. Each 20c, per 10 \$1.50.

HELIANTHEMUM (Sun Rose)

MUTABILE MIXED. Dainty pastel shades of large single flowers on low growing evergreen foliage. Very bright in the rockery. Likes well drained situation. Blooms in June. 6 inches. Each 20c, per 10 \$1.20.

HELIANTHUS

MULTIFLORUS FL. PL. Large golden yellow dou-ble flowers. Very stately and showy in the back border. Blooms in August. Makes a good cut flower. Four feet. Each 20c, per 10 \$1.20.

HELIOPSIS

PITCHERIANA. Pretty daisy-like orange yellow flowers with a pyramidal center of darker shades. Blooms in July, and is effective in the back border for it stands four feet high. Each 20c, per 10 \$1.00, per 25 \$2.00.

HEMEROCALLIS

- DR. REGAL. An early blooming variety with deep golden yellow lily-like blossoms. A fine de-pendable plant. Has received an Award of Merit from the Royal Horticultural Society. 3 feet. Each 20c, per 10 \$1.50.
- **FLAVA** (Lemon Lily). Rich light yellow which blooms in June. A strong grower. Excellent in the border. Each 20c, per 10 \$1.20.
 - APRICOT. Among the finer hybrids of this interesting group, this variety has been widely acclaimed because of its unusual color. A rich clear apricot shade on the outer petals blending to a deep orange in the throat. Each \$1.00, per three \$2.50.
 - MRS. A. H. AUSTIN. Another of Betcher's hybrids that has won its place as a splen-did novelty. One of the late bloomers, at the heighth of its glory in July. It is a deep golden orange tinted with burnt orange. Recommended. Each \$1.00, per three \$2.50.
- KWANSO FL. PL. Resembles a large double Tiger Lily. A rich golden orange. Effective as a sin-gle specimen, and brilliant when planted as a group in the border. Two feet. Each 20c, per 10 \$1.50.
- MIDDENDORFFII. One of the tallest and stateli-est of all. A light clear yellow which lasts well into July. Ideal in the back border. Makes a cut flower of merit. 5 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- THUNBERGII. The best known of all Hemerocallis and one of the best. Large orange flowers on graceful two foot stems. The latest to bloom. Makes a fine cut flower. Each 20c, per 10 \$1.20, per 25 \$2.50.

HEPATICA

TRILOBA. This dainty lavender gem is ideal in a cool spot of the rockery. A native plant that acclimates itself well. One of the first in the Spring to bloom. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.25.

HYPERICUM

FRAGILE. A delightful dwarf for the alpine garden. Prostrate in growth with finely cut fo-liage and a profusion of bright yellow flowers in the Spring. Each 25c, per 10 \$1.50.

HEUCHERA (Coral Bells)

- (COTAL BEILS) BRIZOIDES. One of the hardiest of all Heucheras. Forms compact clumps of attractive dull green foliage from which the flower stems throw up their heads of bright colored blossoms. In bloom from June throughout the summer. High-ly recommended. 15 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- SANGUINEA. A brilliant blood red. Our stock is entirely grown from divisions, assuring you of the true Sanguinea. Gives a vivid touch to the border. Habits the same as above. Each 25c, per 10 \$1.50, per 25 \$3.00.

HIBISCUS

(Mailow Marvels)

- MARVEL MIXED. Giant blossoms of various shades from deep red through pink to white with crimson markings. Tall stems 5 feet tall. Makes a gorgeous display among evergreens or in the back border. Blooms throughout the summer. Each 20c, per 10 \$1.20, per 25 \$2.50.
- HUNTINGTON'S "GRENADIER." We have succeeded in developing a giant crimson Hibiscus of extra size and splendid color. A tall stately specimen for the back border. The color is dazzling. Highly recommended. Each 25c, per 10 \$1.50.

HOLLYHOCK

CHATER'S DOUBLES. Nothing will ever take the place of this favorite in the old fashioned gar-den. A group of these in the back border, against a hedge or wall will give you a bright display of exquisite color. The double flowers are in crimson, yellow, white, pink, maroon. Each 20c, per 10 \$1.20, per 25 \$2.50.

IBERIS

(Hardy Candytuft)

SEMPERVIRENS. The everyreen foliage is completely hidden during May and June with a profusion of clear white flowers. A fine, dependable plant. Deserves a place in every garden. 8 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.

IRIS

- PUMILA (Dwarf Iris). These early Spring bloomers are gems in the rock garden. Dwarf compact foliage of neat habit. The bold, bright blooms give a colorful array to the rockery during April. Each 20c, per 10 \$1.20.
 Excelsa. A stocky grower with bright lemon yellow flowers.

 - Sambo. A rich, deep purple shaded with violet. White. Lovely cream white flowers.
- PUMILA "Orange Queen." This fine little dwarf is an excellent addition to the group of rockery plants. In the Spring it is covered with pretty orange yellow flowers. A fine novelty. Each 25c, per 10 \$1.50.
- PUMILA HYBRIDS MIXED. This splendid mixture was raised from seeds and in our trials has al-ready shown many new and unusual colors. They vary from large waxy yellows, deep purple, light mave to glistening white. A fine assortment. Each 20c, per 10 \$1.20.
- KAEMPFERII (Japanese Iris). Finest of all the Iris family. The flowers are of an immense size—from 6 to 8 inches in diameter—and are of the most beautiful and delicate tones. In bloom during June. Each 25c, per 10 \$1.50, per 25 \$2.00 25 \$3.00. Gold Bour
 - Bound. The finest white. Delicately lined
 - Gold Bound. The finest white. Delicately fined with a clear gold. Purple and Gold. One of the best growers. Large purple flowers attractively spotted with gold. Hercules. Large double. Delicate lavender. Ski-No-Ryo. A fine blue and white double. Monlji-no-taki. A bright rose marked with a deeper shade

 - Monlji-no-taki. A bright rose marked with a deeper shade.
 Uchiu. Large flowers of coerulean blue with white and gold centers. Long stems and erect growing. One of the best.
 One of each named varlety—6 plants—\$1.25
 Special Offer of Jap Irls. A group of these large plants forms a striking mass of color. This offer includes a mixture of the named varieties which will give you a fine selection for the border. 25 plants for \$2.50.



seeds and plants we want you to feel that we give "ser-ice." We feel that if you will give us the opportunity to cooperate with you in your garden prob-lems we can be of assistance to you.

The last two pages of this catalog carry messages which are of vital importance. By carefully following instructions in regard to handling seeds your results will be much more satisfactory.



- GERMANICA. The following named varieties of German Iris represent the fine well established kinds that have earned for themselves a place of high esteem in all garden lovers' affections. They are perfectly hardy, thrive anywhere, bloom luxuriantly, and are beautiful in the Spring. Many of them are delicately fragrant, and all are good as cut flowers. Large plants. Each 15c, per 10 \$1.00, per 25 \$2.00.
 - Ambassadeur. Standards smoky bronze, falls dark velvet maroon. One of the finest and most popular dark colored Iris. Rated highly by the American Iris Society.
 - Caprice. Large blooms of soft violet-blue. Highly fragrant.
 - Ed Michel. Standards rosy mauve; falls deep mauve. Large, handsome, distinct and very rare.
 - Iris King. Standards lemon-yellow; falls deep satiny brown with broad margin of golden yellow. Very large and rank grower.
 - **Isolene.** Standards pale lavender; falls light purple overlaid brown; beard yellow.
 - Lohengrin. Standards and falls uniform shade of cattleya rose. Very large.
 - Lent A. Williamson. The American Iris Society gives this Iris the highest rating of any in cultivation, scoring it 9.6 out of a possible 10. Standards lavender-violet, falls velvety royal purple. Flowers of gigantic size, tall (42 inches) and strong grower.
 - Mme. Chereau. Very delicate and distinct, white, edged blue.
 - Mrs. Neubronner. Deep golden yellow without marks or shadings; very fine.
 - Nibelungen. Falls violet, standards fawn. A handsome variety.
 - Pallida Dalmatica Princess Beatrice. The true type. Often called the "Queen of Iris" and rightfully for no other Iris can rival the delicate shades of lavender and light blue of this one. It is a free grower and very fragrant. Fine.
 - Rheln Nixe. Standards pure white; falls deep violet-blue with narrow white margin. A striking combination. Finest for cutting.
 - Rose Unique. Standards and falls bright violetrose. Nearest approach to a pink Iris. Very early.
 - Victorine. Standards white; falls mottled violet. A sharp contrast; beautiful and rare.
 - Wyomissing. Standards rosy white; falls deep rose, shading to flesh.

LATHYRUS (Hardy Sweet Pea)

LATIFOLIUS. This is a fine cover plant. Trained over a fence or a garden wall this will literally cover itself with a profusion of bloom the first part of the summer. Best in full sun. Bright colors. White Pearl, Rosy Red, and Pink Beauty. Each 20c, per 10 \$1.20, per 25 \$2.50.

LAVENDULA

VERA. The true Sweet Lavender. The dull bluegray foliage, and the fragrant lavender flower make this a gem for the rockery. Blooms in June and July, and when cut and dried they retain their fragrance indefinitely. Each 20c, per 10 \$1.20, per 25 \$2.50.

LIATRIS

- PYCHNOSTACHIA (Blazing Star). This fine novelty gives a brilliant touch of color to the back border. The long spikes of clear rose purple will stand out in any garden. Four feet high. Rapidly becoming very popular as a cut flower. Each 20c, per 10 \$1.00, per 25 \$2.00.
- **SCARRIOSA** (Kansas Gay Feather). Same color as above only the spike is not as dense. Gives a fluffy appearance and is attractive. It also blooms in July and August. Same price as above.

LILIUM

Lilies add a charm and grace to a garden that no other plant can duplicate. The beauty of the bloom is enhanced by the stateliness of the attractive foliage. All the varieties that we list have proven their hardiness in our severe climate.

Plant all lilies in a well drained situation in the garden. Fall planting is recommended for all Lilies, and Lilium candidum (The Madonna Lily) must be planted during August. The other Lilies can be shipped in the Spring but we suggest for best results Fall planting.

- CANADENSIS. The popular native Lily. Open blossoms of rich yellow and red. Very hardy and satisfactory. Blooms in June. 3 to 5 feet. Each 20c, per 10 \$1.50.
- CANDIDUM (The Madonna Lily). A tall stately white lily that stands erect on 4 foot stems. A beauty in the border with Delphiniums as it blooms at the same time. Highly recommended. August and early September shipments only. Each 25c, per 10 \$2.00.
- ELEGANS UMBELLATUM. Deep apricot flowers in broad clusters on 3 foot stems. A fine variety for the border. Showy and effective. Blooms in June. Each 20c, per 10 \$1.50.
- **REGALE** (The Regal Lily). The exotic Lily Dr. Wilson brought back from the Orient. One of the finest white lilles for the garden. Blooms in late June and July. The ivory white blossoms have throats that are delicately tinted with purple. 4 feet. Large blooming size bulbs. Each 20c, per 10 \$1.20, per 25 \$2.50.
- SUPERBUM. A splendid native lily with a profusion of bright yellow Turk's Cap blooms in June. A fine Lily to naturalize and makes a brilliant show in the garden. 5 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- **TENUIFOLIUM.** A delightful gem from Siberia. Blooms just before the Regale Lily. Dwarf coral red blossoms on especially attractive foliage. Merits a place in the rock garden. Very showy. 15 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- TIGRINUM SPLENDENS (The Tiger Lily). A brilliant orange spotted black. An effective and desirable Lily in the border. Profuse in bloom and perfectly hardy. Flowers in June. 4 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.

LILY OF THE VALLEY

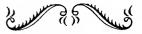
These dainty, fragrant white lilies are delightful in the Spring. Excellent for the shady nook in the rockery. Strong clumps. Each 25c, per 10 \$2.00.

LINUM

- ALPINUM. This prostrate grower makes a fine appearance in the rockery. Trails beautifully over rocks. Forms a shower of large single blue flowers during July and August. A fine dwarf. Each 25c, per 10 \$1.75.
- **PERENNAE** (Perennial Flax). A desirable plant for the garden with its light graceful foliage and profusion of bright flowers throughout the summer. Very dependable and showy. 18 inches. In two colors, blue or white. Each 20c, per 10 \$1.20, per 25 \$2.50.
- SALSOLOIDES. One of the most rare of all Linums. It is a very compact and dwarf plant, the foliage forming close to the ground. The short trailing stems arise from the clump of foliage and shower the plant with delicate blush pink flowers. Stock limited. Each 40c.

LUPINUS

POLYPHYLLUS. Graceful spikes 2 feet tall of pea-shaped blooms in delicate pastel shades. During June these plants brighten up the border. Require a partially shaded situation. Three colors, Clear Blue, White, or Pale Rose. Each 20c, per 10 \$1.50.



The Silver Lace Vine, Polygonum aubertii, is very useful for covering a fence or trailing upon a trellis.

It is a rapid grower and during late July it is a profusion of lace-like white flowers.

It improves each succeeding year and is very hardy.





Pentstemon Huntington's "Shell Pink" and "Coral Gem" are two of our ori-ginations. They have been highly praised by such well known authorities as Louise Bebee Wilder and Stephen Hamblin.

The long spikes of rich shell pink and the deeper coral pink will enrich the beauty of your garden. For the border and as cut flowers you will find them particularly effective.

Se m

LOBELIA (Cardinal Flower)

- CARDINALIS
- **RDINALIS** A North American native of a brilliant scarlet unmatched by any other flower. In a cool shaded spot in the garden this plant grows luxuriantly. Beautiful spikes of rich cardinal 30 Inches tall. Blooms in August. Each 20c, per 10 \$1.20, per 25 \$2.50.

PHILITICA. A bright blue native with thick spikes two feet tall. Requires a moist situation. Because of its beauty is becoming more popu-lar. Each 25c, per 10 \$1.50. SYPHILITICA.

LYCHNIS

- CHALCEDONICA (Jerusaiem Cross). Bright scar-let flower heads on stems 20 Inches tall. De-sirable in the garden as it makes a striking show with its brilliance. Will thrive anywhere. Blooms in June and July. Each 20c, per 10 \$1.20, per 25 \$2.50.
- VISCARIA SPLENDENS FL. PL. Dense tufts of deep evergreen follage. In June short spikes of vivid double crimson flowers rise 8 inches above the foliage. Excellent in the rock garden. Rec-ommended for its bright coloring. Each 20c, per 10 e1 50 per 10 \$1.50.

LYTHRUM

ROSEUM SUPERBUM. Showy plants with rose colored spikes 2 feet tall. Will thrive in almost any part of the garden. Particularly useful in waterside plantings. In bloom from July until late August. Each 20c, per 10 \$1.20.

MERTENSIA (Bluebells)

VIRGINICA. An early spring-flowering native with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wild-flowering in childhood along the river-bot-toms of the northern and middle states. May and June. 12 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.

MONARDA (Bergamot)

CAMBRIDGE SCARLET. Showy plants with aro-matic follage, and producing brilliant crimson-scarlet flowers during July and August. 2 to 3 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.

DIDYMA ROSEA. A handsome plant of the same type as Cambridge Scarlet, but the flowers are a bright rose. Each 20c, per 10 \$1.20.

MYOSOTIS (Forget-me-not)

- PALUSTRIS SEMPERFLORENS. Delicate blue flowers that give a profusion of bloom all sum-mer. Pretty in a rockery where it should have partial shade. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- PALUSTRIS SEMPERFLORENS ROSEA. This charming pink Forget-me-not is grown from dl-vision, being 100 per cent all pink. Delightful in an alplne garden. Blooms throughout the season. Each 20c, per 10 \$1.50.

NEPETA

- MACRANTHA. A fine trailer for the rockery. Cov-ered during the summer with delicate lavender flowers. Ideal for trailing over rocks. Silver grey foliage. Each 20c, per 10 \$1.20.
- SSINI. A low-branching plant bearing numer-ous lavender-colored flowers. Leaves small, same color as sage. A most useful border plant. Each 20c, per 10 \$1.20, per 25 \$2.50. MUSSINI.

OENOTHERA (Evening Primrose)

MISSOURIENSIS. These plants grow and flower equally well in sun, or dense shade. They are covered with large golden yellow flowers in June and July. 10 inches tall. Each 20c, per 10 \$1.20, per 25 \$2.50.

YOUNGII. Taller and more compact than the above; flowers smaller but more persistent, longer blooming period. Each 20c, per 10 \$1.20.

PACHYSANDRA

TERMINALIS. Broad mats of glossy green leaves and small flowers in May and June. Indispensi-ble as a cover plant in sun or shade. It is emi-nently suited for locations in dense shade, for it will make a luxuriant growth where other plants would perish. The greenish white flow-ers are borne in spikes. Each 20c, per 10 \$1.20, per 25 \$2.50.

PAPAVER

(Oriental Popples)

In the garden or in a border the poppy makes a gorgeous display of color In June. The large flow-ers are vivid, and you will find them very satis-factory. Our plants are all grown from cuttings, making them 100 per cent true to type. August is the best time to ship poppies, and we will book your order for Fail delivery.

- BEAUTY OF LIVERMORE. Brilliant crimson with black spots. Fine. Each 25c, per 10 \$2.00.
- MRS. PERRY. A charming shade of pink. Large flowered. A very popular poppy and rightfully so for it is a free bloomer and is a fine color. One of the best. Each 20c, per 10 \$1.50.
- OLYMPICA. A novelty of recent introduction. Large, double orange flowers brightly overcast with red. Each 20c, per 10 \$1.50.
- ORIENTALE. A bright orange scarlet. Free grow-er and splendid in a group. Each 20c, per 10 \$1.20, per 25 \$2.50.
- PERRY'S WHITE. The most distinct break in pop-pies that has as yet been discovered. It is clear white with a touch of crimson in the throat. An excellent plant. Each 40c, per 10 \$3.00.

PARDANTHUS (Blackberry Llly)

CHINENSIS. A striking, deep orange, iily-shaped flower which blooms during August. It is hand-somely spotted with purple and brown. Thin graceful stems two feet high. The seed pods resemble giant blackberries. Each 20c, per 10 \$1.20, per 25 \$2.50.

PENTSTEMON (Bearded Tongue)

- (Bearded Tongue) HYBRIDUM "CORAL GEM." A sturdy grower with clear coral plnk flowers. Louise Beebe Wilder, in the House and Garden, pays a nice tribute to this plant and P. Shell Pink—"Less well known are the two exquisite forms of bar-batus introduced by Mr. Ralph Huntington. These are coral pink and shell pink, respect-ively, such lovely things!" We are grateful for this recognition of two fine perennials. Each 20c, per 10 \$1.20, per 25 \$2.50.
- HYBRIDUM, "SHELL PINK" (Huntington). This first appeared with us in the same lot of seed-lings with Coral Gem, but has not increased as fast. Spike is not as tall as Torreyil, and flowers are more plentiful on the spike. Color is a bright shell pink. Perfectly hardy in any soil or climate. "One particular gem Is suggested for a garden that needs clear pink, a plnk form of P. Barbatus. It is obtainable from Ralph E. Huntington. Its color Is all that can be claimed for it. If you tire of the flaming scarlet of war, Torreyil, try this LaFrance rose. plnk form."—Stephen F. Hamblin, in the Garden Magazine. Field roots. Each 25c, per 10 \$1.50.
- GORDONII SPLENDENS. A June flowering border plant that has attracted much attention. Ten inch spike of blue overcast with rose, a de-lightful combination. Recommended. Each 20c, per 10 \$1.50.
- TORREYI. Spikes of bright scarlet flowers from June till August. A very effective plant for hardy beds. Each 20c, per 10 \$1.20.

page forty

PEONIES

Peonles, especially the modern introductions, are probably the most valuable of all perennial plants. Careful selection of flowers gives a wonderful range of color and extended blooming period. Once planted they require little care, but they will more than repay good cultivation in plentiful bloom, and of better quality.

PLANTING. Peonies may be planted in fall or spring, but fall is much to be preferred. Avoid planting deeper than 2 or 3 inches of soil over the crown or eyes. After planting, mulch well with stable manure to avoid winter "heaving." Remove this and spread about the plants when freezing is over. Never cut flowers so that all the leaves are taken from the plant, and do not cut the stems below the first pair of leaves. This is a prollfic cause of short lived plants.

RATINGS AND ORIGIN. The figures given following the name of each variety are the ratings given them by the American Peony Society. In parenthesis is the name of the originator, and date of introduction.

All plants are three to five eyes. Peonies at ten rate sent express collect. All orders are held for Fall delivery. Write for 25 to 100 lot quotations.

- ALBATRE (8.7) (Crousse, 1885). One of the finest and easlest white peonles in cultivation. Immense globular flowers of milk white, shaded ivory, with tinges of lilac and carmine. Very strong and free, fragrant. Mid-season. Each 30c, per 10 \$2.50.
- ASA GRAY (8.1) (Crousse, 1886). Lilac, sprinkled with minute dots of deeper shading. A striking peony and perhaps the easiest grower in this list. In any soll or situation where peonies will bloom at ali, Asa Gray will give fuilest satisfaction in every way. It blooms well the first season, and for every season thereafter. Early mid-season. Each 30c, per 10 \$2.25.
- EUGENIE VERDIER (8.6). Immense compact, rather flat flower of pale pink, center of deeper shade, flecked crimson. Erect and free, fragrant, mid-season. Extra good. Each 30c, per 10 \$2.25.
- FESTIVA MAXIMA (9.3). Probably the most popular and best known of all peonies. Immense pure white flowers, with clear petals lightly touched carmine. Always a willing grower and free bloomer. Blooms with the earliest of the Chinensis sorts. Each 25c, per 10 \$2.00.
- GERMAINE BIGOT (8.5) (Dessert, 1902.) Very large, medlum flat flower, pale rose with lilac overlay, flecked crimson. Strong, erect, medium height, free. Mid-season. Each 30c, per 10 \$2.50.
- DUCHESS DE NEMOURS (8.1) (Calot, 1856). Large and full. Nearly pure white. Free and fine. Each 25c, per 10 \$2.00.
- GLOIRE DE CHAS. GOMBAULT (7.9) (Gombault, 1866). Center of flower is light rose, with a collar of narrow cream petals, widening toward the center. Strong and free, generally several flowers on each head unless disbudded. Midseason. Each 30c, per 10 \$2.50.
- MAD. DUCEL (7.9) (Mechin, 1880). Medium size, bomb type, pale mauve rose, silver reflex. Fragrant, strong and very free. Extra market flower. Mid-season. Each 35c, per 10 \$2.75.
- KARL ROSENFIELD (8.8) (Rosenfield, 1908). Very large, compact, globular. Dark crimson. Tail and strong, ideal grower and very free. Midseason. Extra fine red. Each 35c, per 10 \$3.00.
- LAMARTINE (8.3) (Calot, 1860) (Synonym Gigantea). Extra large, pale lilac rose, with darker center. Distinct fragrance, rather spicy. Tall and free. Mid-season. Extra grower. Each 40c, per 10 \$3.00.
- MAD. DE VERNEVILLE (7.9) (Crousse, 1885). One of the most charming and probably the best producer of flowers on the market. Medium size, well rounded flowers, white, shading up to a center of delicate shell pink, extra fragrant. A fine landscape sort, and one of the staple commercial cut flowers. Early mid-season. Each 25c, per 10 \$2.00.

- MAD. EMILE GAILLE (8.5) (Crousse, 1881). Compact, rather flat flowers, deep lilac white shading to milk white center. Medium helght, strong and free. A good late variety. Each 30c, per 10 \$2.50.
- MARECHAL VAILLANT (7.5) (Calot, 1864). Large, compact, globular flower of dark mauve pink. Tall, heavy, coarse stems, barely supporting the large flowers. Late, good. Each 25c, per 10 \$2.25.
- MONS. DUPONT (8.3) (Calot, 1872). Large flat flower of milk white, center lightly splashed crimson. Erect, tall, and free. A fine late midseason white. Each 35c, per 10 \$3.00.
- MONS. JULES ELIE (9.2) (Crousse, 1888). Very large flower, on stiff, strong stems, heavy glossy follage. Pale Illac rose, with lighter collar, shaded amber yellow at base. This peony is the "Festiva Maxima" among the plnk sorts. Early, extra good. Each 25c, per 10 \$2.00.
- MONS. MARTIN CAHUZAC (8.8) (Dessert, 1899). Massive, well rounded flowers. A solid ball of deep maroon with garnet shadings and black luster. Claimed to be the darkest good peony in existence. Good grower, erect and free. In great demand by those who want all shades and colors. Late mid-season. Each \$1.00.

PHYSALIS

(Japanese Lanterns)

FRANCHETTI. Forms dense bushes two feet high with interesting lantern-shaped red pods in rows. Excellent to pick in the Fall for winter decorations. Each 20c, per 10 \$1.00, per 25 \$2.00.

PHYSOSTEGIA (False Dragonhead)

- VIRGINICA. A beautiful mid-summer bloomer with graceful 18 inch spikes of rose colored flowers. Especially attractive in the border. Each 20c, per 10 \$1.00, per 25 \$2.00.
- VIVID. A later bloomer and much deeper shade of rose purple. Makes 12 lnch spikes, and is a uniform and compact grower. Suited for the rockery. Each 20c, per 10 \$1.20, per 25 \$2.50.

(Balloon Flower)

- GRANDIFLORA AZUREA. Large open Campanula-like blooms which are very pretty in the border. Flowers in late June and July. Very hardy and dependable. A splendid shade of blue. 24 inches. Each 20c, per 10 \$1.20, per 25 \$2.50.
- GRANDIFLORA ALBA. The same as above except the flowers are large white bells, which open to broad blossoms. Each 20c, per 10 \$1.20, per 25 \$2.50.
- MARESII. A dwarf form growing about a foot high that does very well in the rockery. The flowers are large, full shaped, and have a long blooming period starting late in June. Gives a mass of blue color. Each 20c, per 10 \$1.20.

PLUMBAGO

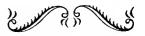
LARPENTAE. Tiny red-edged leaves of apple green are a rich setting for spiky red buds and dense clusters of cobalt-blue flowers. A delightful border plant and exceedingly valuable on account of its late blooming. August to frost. Of dwarf, spreading habit. Each 20c, per 10 \$1.20, per 25 \$2.50.

POLYGONUM

AUBERTII (Silver Lace Vine). A handsome vine that grows rapldly and makes a lovely sight with its myriad of foamy white flowers In late summer. Recommended for a trellis. Each 30c, per 10 \$2.50.

POLEMONIUM

- COERULEUM. Pretty deep blue flowers forming graceful splkes 18 inches high. The individual floret has a golden center. Blooms in May and June. Each 20c, per 10 \$1.20, per 25 \$2.50.
- HUMILE. A low growing plant that blooms in early May. Very dainty and pretty in an alpine garden. Fine cut foliage that is attractive. 6 inches. Each 25c, per 3 60c.



Primula cashmeriana is one of the most charming of all Primulas. It is one of the first in the Spring to send up its ball-shaped head of delicate lavender.

It is perfectly hardy, and is an alpine gem that can be relied upon to give a splendid account of itself in the rockery.



PHLOX

- AMOENA. A low species about six inches high. Covered in the Spring with delicate pink flow-ers. Makes a fine border plant and is very showy in the rockery. Each 20c, per 10 \$1.20, per 25 \$2.50.
- DIVARICATA CANADENSIS (Wild Sweet Wil-liam). Our native phlox, blooming in Aprii and May. Large fragrant lavender bossoms on wiry 6 inch stems. A valuable plant in the wild garden or the rockery. Each 20c, per 10 \$1.00, per 25 \$2.00.
- ATA (Carolina Mountain Phlox). Masses of leathery green foliage with bright pink flowers in May that last well into the summer. In great demand as an alpine plant. True stock. Each 25c, per 10 \$1.50. OVATA
- SUBULATA ALBA. A dainty creeping Phlox that is simply covered in the early Spring with a profusion of clear white flowers. 6 inches. Each 20c, per 10 \$1.00, per 25 \$2.00.
- SUBULATA ROSEA. A shower of bright rose flow-ers in early Spring. Excellent as a border plant, and showy in the rockery. Each 20c, per 10 \$1.00, per 25 \$2.00.
 - SUBULATA "BLUE HILLS." We presented this fine novelty for the first time last Fall. Because of its unusual color, a bright blue tinged lavender, it met with instant appeal. A compact, orderly variety that is a mass of bloom in the Spring. Each 25c, per 10 \$1.50.
 - SUBULATA "ATROPURPUREA." A recent introduction that has proven itself worthy to be classed with the fine novelties. A splendid grower which in the Spring is covered with deep red blossoms similar in color to Phlox B. Compte. A recommended item. Each 25c, per 10 \$2.00. SUBULATA "ATROPURPUREA."
- SUBULATA VIVID. One of the finest introduc-tions. A vivid rose pink. Uniform and neat in its growth. A striking addition for the rock garden. Each 20c, per 10 \$1.20, per 25 \$2.50.
- SUBULATA MRS. G. F. WILSON. A new variety of merit. Compact tufts of gay lavender pink flowers. Delicately scented. Very pretty and highly recommended. Each 20c, per 10 \$1.20,

HARDY PERENNIAL PHLOX

The hardy perennial phlox, because of the splen-The hardy perennial phlox, because of the splen-did selection of marvelous colors, is rapidly taking a leading position in the American garden. Its abil-ity to succeed in most any position is another of its admirable qualities. For a mass of color try plant-ing twenty-five of a variety. You will then see why we are offering all our plants this way. The real effect will please you. Strong field grown plants. Each 20c, per 10 \$1.20, per 25 \$2.50 unless otherwise noted.

- Africa. A dazzling new deep scarlet. A vivid color and a strong grower. Will not fade as some reds do. A gem for the border.
- Beacon. Brilliant cherry. Large flowers of fine form.
- B. Compte. Rich Burgundy-red, one of the finest red shades; strong and large. True stock scarce.
- **Commander.** One of the most striking reds. An old established variety that still holds its place because of its fine color and form.
- Elizabeth Campbell. The most popular of all Pink Phloxes. Purest salmon. Each 25c, per 10 \$1.75.
 Enchantress. A new pink that is rapldly becom-ing popular. A bright pink mottled with shad-ing of white. A strong grower.
- Europa. Snow-white with decided carmine eye. Very large indlvldual flower and truss. Sturdy erect habit.
- Graf Zeppelln (Count Zeppelin). A recent intro-duction of high merit. Large pure white flowers with a distinct crimson center. The best of its type.

- La Vague. Mauve colored with a distinct crim-son eye. Strong grower and a profusion of bloom. Miss Lingard.
- Lingard. Waxy white, with lavender eye. Longest spikes of any Phlox; blooms from the ground up. One of the first to bloom. A good cut flower. Prof. Virchow. Bright carmine with orange over-

- Pantheon. The peerless pink. Extra-large, al-most flat flowers of salmon-rose. Rheinlander. Salmon-pink, deeper than E. Camp-bell; much larger; medium height. Thor. Beautiful shade of blush pink. Free bloom-er on excellent phore
- er. An excellent phlox. Von Lassburg. This large pearl white phlox is es-pecially attractive. Each head of bloom is large. A fine phlox. Widar, New. Red-violet, large white eye. Fine head.

PRIMULA (English Primrose)

- CASHMERIANA. One of the most charming dwarf Primulas for the alpine garden. Large globular heads of lavender purple. Attractive bright green foliage. One of the most vigorous growers. Likes a moist situation, will do well in a well drained rockery if given plenty of water during the summer. Each 30c, per 10 \$2.25.
- RIS. The old "polyanthus" of Grandmother's garden. A most desirable item for the rockery or the low border. A delightful mixture of rich tones from deep red to golden yellow. An early bloomer which brightens the Spring. 6 inches. Each 20c, per 10 \$1.20, per 25 \$2.50. VERIS.
- VERIS MUNSTEAD GIANTS. From the seeds of this splendid strain. Large flowers of shades of orange and golden yellow. A fine primula. Each 25c, per 10 \$1.50.

PYRETHRUM (Painted Dalsy)

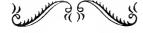
ROSEUM HYBRIDUM. This handsome perennial SEOM HYBRIDOM. This handsome perennial is one of the most popular. Grown from select-ed seeds on our Nursery. Large daisy-like flow-ers in a rich profusion of pink and red shades. The foliage is a dark green, finely cut. One of the most popular cut flowers. The stems are two feet long. Blooms in June and July. Each 20c, per 10 \$1.00, per 25 \$2.00.

HUNTINGTON'S SELECTED DOUBLES. After years of careful selection and propa-gation we have one of the finest collections of double Pyrethrum in the country. All our stock ls grown from doubles by divi-slon, assuring a 100% stock. Colors range from a ruby red to a vivid rose and deli-cate pink. Many of the doubles are frilled, and many are compact, tightly modeled. A choice and recommended variety. Each 25c, per 10 \$2.00, per 25 \$3.50.

JAMES KELWAY. A large single red variety that has proven to be very popular. An excellent subject for the border where a deep shade of bright red is needed. Fine for cutting. Extra quality. Each 25c, per 10 \$1.50.

RUDBECKIA

- PURPUREA (Purple Coneflower). Large drooping petals colored reddish purple, with a remarka-bly large cone-shaped center of brown, thickly set with golden tints in spiral lines. Excellent for bedding, and equally good for grouping in masses of shrubbery. July to frost. 2 to 3 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- NEWMANNI. Plentifully supplied with large sin-gle flowers of orange-yellow, with a prominent brown cone. Brilllant color effects may easily be produced with this variety. The blooms can always be depended upon, as the plant is easi-ly grown. 1½ to 2 feet. July to frost. Each 20c. per 10 \$1.00, per 25 \$2.00.



Our strains of Py-rethrum "James Kelway" was originally grown from seeds, but now we handle them the same way we do our superb doubles-we grow them from divisions.

We selected the largest and deepest single reds, and we have propogated from this superior stock. You will be pleased with the brilliant color they give your garden.

ĸ

SALVIA

- AZUREA GRANDIFLORA. A Rocky Mountain native growing from 3 to 4 feet tall, producing during August and September, pretty blue flowers in greatest profusion. Each 20c, per 10 \$1.20.
- PITCHERII. Similar to the preceding except the color is gentlan-blue; the plant is not quite as tall and is later to flower. Each 20c, per 10 \$1.50.

SAPONARIA

OCYMOIDES SPLENDENS. A very pretty dwarf creeper which is ideally suited for trailing over rocks In an alpine garden. Forms a cloud of dainty pink flowers in June. Attractive dark green foliage. Each 20c, per 10 \$1.20, per 25 \$2.25.

SAXIFRAGA

- **CORDIFOLIA.** Broad, leathery leaves of a dull shade of copper green. Makes a bright display in the early Spring with the small rosettes of rose colored flowers. Excellent in an alpine garden. 6 inches. Each 25c, per 10 \$2.00.
- **CRASSIFOLIA.** Resembles the above except that the blossoms are light pink. Between the rocks this Saxifraga ls very attractive. Both varieties are hardy. Each 25c, per 10 \$2.00.

SCABIOSA

- CAUCASICA. One of the prettiest and best bloomers in the entire list. The large flowers range in shades of blue from deep indigo blue to a light sky blue. The petals are daintily serrated. Excellent for cutting as the stems are two feet long. Blooms all summer. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ISAAC HOUSE NEW HYBRIDS. A striking new strain of extra large flowers of perfect form. The giant double flowers are richly shaded with amethyst blue and tones of bright lavender. A strong grower and the long stems make it an ideal cut flower. Each 25c, per 10 \$2.00.
- JAPONICA. The flowers are smaller than Caucasica, but this variety is a much more profuse bloomer. Forms a mass of light blue flowers from July until frost. A bit taller in growth. Makes a good cut flower. Each 20c, per 10 \$1.00, per 25 \$2.00.

SEDUM

These trailing aipines are highly recommended for the rock garden or for the border. They are hardy, and their neatness makes them ideal for the rockery. Each 20c, per 10 \$1.20, per 25 \$2.50, unless noted otherwise.

- ACRE (Golden Moss). Very dwarf; much used for covering. Foliage bright green, flowers yellow.
- ACRE MINOR. A minature form of S. acre which is much more compact and neat in habit. Forms little tufts of brlght deep green. The flowers which come in June are a beautiful shade of chrome yellow. Each 25c, per three 60c.
- ALBUM. Native of northern Asla. Thick, linear leaves, flower white, with tiny red center. A fine dwarf for ground cover in either shade or sun.
- ARBOREA. One of the finest Sedums introduced to cultivation in recent years. A rare variety with miniature tufts of blue grey foliage strongly resembling a tiny Colorado Blue Spruce. It is a neat and compact grower, and is attractive at all seasons. Recommended. Each 30c, per three 75c.

- DASYPHYLLUM. One of the most admired of all. Dainty tufts of steel blue. Very compact and neat in habit. Highly recommended for the alpine garden. Each 25c, per 10 \$1.50.
- EWERSII. An unusual native of the Himalayas. Stocky rosettes of grey green follage. Neat and orderly growing. Flowers are pink in dense clusters. 4 inches.
- FOSTERIANUM PRUNIATUM. A strong grower with heavy individual tufts of light green. A dwarf grower that merits a place in the rockery.
- **GRACILIS.** Forms a carpet of dark green. Neat in habit and uniform in growth. Especially useful in a rock walk.
- GLAUCUM. A handsome creeper which forms a carpet of blue green, turning to a deeper blue in the autumn. One of the most attractive sedums.
- IBERICUM. A delightful species with large crimson flowers during the summer. The foliage which is dwarf and very neat, turns to a fiery red during the autumn, making it a very useful rock plant.
- LYDIUM. A fine dwarf alpine which turns crimson in the fall. Neat habit. Excellent between rocks.
- KAMTSCHATICUM. Compact deep green glossy foliage with large orange-yellow flowers on six inch stems. It is highly recommended for trailing among the rocks.
- **REFLEXUM MINOR.** A dwarf form with foliage of blue green that turns to a greenish bronze in the Fall. It is a tidy grower and can be used very nicely between the rocks.
- RUPESTRE. Miniature globes of brilliant green. This variety is excellent for use in rocks. A distinctive sort and a fine addition.
- SIEBOLDII. A charming alpine growing in miniature tufts. Glaucous foliage, each leaf being rimmed with a circle of crimson. Very attractive. Extra. Each 20c, per 10 \$1.50.
- SPECIAL SEDUM OFFER. Three plants of eight varieties, our choice, making an excelient collection for the rock garden, 24 sedums for \$2.50 by express only.

SEDUM ERECT VARIETIES

- SPECTABILE. A beautiful, erect-growing species with broad, thick light green foliage and immense heads of showy soft rose-colored flowers. Indispensible as a late fall blooming plant. Each 20c, per 10 \$1.00, per 25 \$2.00.
- SPECTABILE BRILLIANT. Rich, dull red, identical with Spectabile in all except color. Each 20c, per 10 \$1.20, per 25 \$2.50.

INSTRUCTIONS REGARDING EXPRESS SHIPMENTS

We strongly recommend the shipping of plants by Express whenever possible. It permits us to give you the largest plants.

When more than ten plants of a varlety are ordered they will be shipped by Express. It is important that you give definite shipping instructions with your order. Give name of Express office, your name and address. If there is no Express office in your town kindly give the name of the nearest town that has an Express agency.

If you live outside the Express delivery zone or on a Rural Mall Route we will be glad to send the shipment via Parcel Post. We will bill you for the postage. This only applies to orders of plants when more than ten of a variety are ordered.

the second ૢૢૢૢૢૢ (normalised)

Three Sedums that are especially adapted to small rockeries a re dasyphyllum, lydium, and seiboldii. They are compact growing and fit into rock crevises nicely.

A well arranged alpine garden makes effective use of the color contrasts of the different Sedums. They vary in hue from light blue-gray green to deep red.



(Hen and Chickens)

- BLANDUM. A delightfui new variety which is pleasantly colored a deep bronze green. During the latter part of the summer the foilage turns to a tarnished copper color. Compact rosettes. Each 25c, per 10 \$1.50.
- DOELLIANUM. Small rosettes of iight green lightly tipped with reddish brown. A neat and compact grower for the rock wall. Each 20c, per 10 \$1.50.
- GLOBIFERUM. Hairy, globe-shaped rosettes of gray green that darken in the Autumn to a dull bronze green. They form attractive clusters of rosettes and are especially suited for the rock garden. Each 20c, per 10 \$1.00, per 25 \$2.00.
- FAUCONETTE. A very regular and finely formed rosette of dull bronze green tipped with copper. Forms bunches of small rosettes which are valuable in rock work. Each 20c, per 10 \$1.20.
- RUBICUNDUM HYBRIDUM. One of the most distinct of all Sempervivum. The base of the neat rosettes are a bright green and a colorful stripe of red runs along the petals making a vivid contrast. Rare and unusual. Recommended. Each 30c, per 10 \$2.50.
- **TECTORUM.** The popular old favorite with a broad rosette of bright green in the Spring changing in iate summer to a duil copper green. The little "chicks" cluster coliar-like around the large rosette. Each 20c, per 10 \$1.00, per 25 \$2.00.
- TRISTE. A handsome variety of medium size. Very symmetricai in habit. In the Spring it is a deep green strongly tinted with bronze. During the Faii it begins to change color and by October it is a rich marcon bronze. Very striking. True stock iimited. Each 40c.
- VIOLACEUM. This is a very attractive variety for the large rosette is completely encircled with the smaller "chicks" when it is established. It is a light green color being delicately marked with purple tints. Recommended. Each 50c.

SHASTA DAISY

- ALASKA SELECTED. One of the most dependable ltems for a fine border planting. Extra large snow white flowers on stiff erect stems standing majestically over deep green follage. Grown from extra select seed of the highest quality. Fine for cutting. Each 20c, per 10 \$1.20.
- ARCTICUM (Arctic Daisy). One of the best fail flowering perenniais. Low rosette-like clumps of foliage of giossy dark green. Blooms in veritable sheets of white in September and October on stems about 1 foot. Valuable In border or rockery. Each 20c, per 10 \$1.50.

SIDALCEA

ROSY QUEEN. A very graceful perenniai growing about three feet high with clusters of single pink flowers. Excellent in the border and does very well as a cut flower. A charming plant. Each 20c, per 10 \$1.50.

SPIREA

- FILIPENDULA. Pretty fern-ilke foiiage; white plumy flowers on slender 18-inch stems. Fine for cutting and very ornamental even when not in bloom. Each 20c, per 10 \$1.20.
- ULMARIA FL. PL. (Meadow-Sweet). Double white flowers. June-July. 3 ft. Hardy and true grower. Each 20c, per 10 \$1.20.

STACHYS (Rabbit's Ear)

LANATA. A splendid edging plant for situations requiring strong foliage contrasts. The densegrowing plant is a sheen of silvery white, the leaves having the substance and wooly surface of felt. Small splkes of iight purple flowers appear in Juiy and August. Each 20c, per 10 \$1.00, per 25 \$2.00.

STATICE

LATIFOLIA (Sea Lavender). A valuable and handsome plant with tufts of leathery leaves. Immense heads of light blue, minute flowers, fine for cutting, and if cut and dried last in perfect condition for months. July and August. 1½ feet. Each 20c, per 10 \$1.20, per 25 \$2.50.

STOKESIA (Stoke's Aster)

CYANEA. One of the most charming hardy plants, blooming freely from July to October. Flowers of centaurea-shape, often measuring 4 to 5 inches across, making a rich show of lavenderblue. $1\frac{1}{2}$ to 2 ft. Each 20c, per 10 \$1.20, per 25 \$2.50.

(Dlanthus Barbatus)

JOHNSON'S GIANTS. One of the most colorful and dependable plants for the border. Large rounded heads of bright colored flowers on erect 15 inch stems. Grown from a selected strain with a wide range of beautiful colors. Each 20c, per 10 \$1.00, per 25 \$2.00.

TEUCRIUM

CANADENSIS. A charming dwarf with varnished evergreen foliage, 8 inches high. Many landscape authorities are recommending this variety as a hedge piant. Makes a very nice iittie border. Can be trimmed and holds its shape well. Uniform in growth. Has smail spikes of iavender rose in the Fail. Each 20c, per 10 \$1.50.

THALICTRUM

- DIPTEROCARPUM. One of the most popular perennials in the entire iist. Graceful and deilcate iavender flowers tinged yellow, cover erect three foot stems. The follage is also highly decorative. A splendid border plant of high merit. Recommended. Each 25c, per 10 \$2.00.
- ADIANTIFOLIUM. This splendid variety has fernlike foliage making it especially attractive. The flower which is brown and yellow blooms in early June. The foliage keeps its charming appearance all summer. Each 20c, per 10 \$1.50.
- AQUILEGIAFOLIUM PURPUREUM (Feathery Columblne). Tail feathery spikes of deep lavender flowers. Very attractive in the border. Forms a bright spot in the border from May until July. Each 25c, per 10 \$1.75.

THYMUS

- AZORICUS. A neat growing dwarf Thyme with iight pink flowers in June. An excellent subject for rock work as the foliage trails nicely over the edges of stones. Each 20c, per 10 \$1.20.
- CITRIODORUS (Lemon Scented Thyme). With a pleasing aroma of lemons. A very nice plant for the rock garden or in border. The blooms are light lavender spikes that come during June and July. A strong grower. Each 20c, per 10 \$1.20, per 25 \$2.50.
- LANUGINOSA (Wooiy Thyme). A neat, pretty alplne with grey green foliage. The flower is a dainty pink. Excellent in the rocks. Dwarf growing and desirable in the iow border. Each 20c, per 10 \$1.50.
- SERPHYLLUM COCCINEUS. A very pretty dwarf alpine which forms clouds of miniature rose tinted flowers in early June. Highly recommended for the rockery or the low border. Neat in habit. Each 20c, per 10 \$1.20, per 25 \$2.50.

TIARELLA

CORDIFOLIA (Foam Flower). A charming little native, about four inches tall, with short, foamy white spikes in early spring. Good ground cover for shady situations. Each 20c, per 10 \$1.20.

climate themselves and soon give the appearance of an old planting.

Garden.



 $V \circ r y$ interesting

plantings can be

made with the dif-

ferent varieties of

The Hen and Chickens will give a delightful color contrast in the Rock

They naturally ac-

Sempervivums.

the st

TRITOMA (Red Hot Poker)

- **PFITZERII.** An improved type of most perfect form, and showing a marked predominance of scarlet, the opened flower petals merely being rimmed with orange. Each 20c, per 10 \$1.20, per 25 \$2.50.
- EXPRESS. Earliest of all Tritomas; very useful in the hardy border. Comes into bloom six weeks before Pfitzerii. For continuation of bloom use both sorts. Each 20c, per 10 \$1.00.

TROLLIUS

EUROPEUS. Giant yellow Buttercup-like blossoms on 18 inch stiff stems. Blooms early in May and is most attractive. The foliage is glossy dark green. Being used more and more in the perennial border. Each 25c, per 10 \$2.00.

TUNICA

SAXIFRAGA. Very dwarf, with grasslike foliage and covered with tiny pink flowers throughout the season. A fine, orderly border plant. Each 20c, per 10 \$1.20, per 25 \$2.50.

VALERIANA

OFFICINALIS (Garden Heliotrope). A delightfuily fragrant perennial that fits into the back border perfectly. The flower heads are borne on erect three foot stems. The individual blossoms are white overcast delicate pink. Blooms in July. A few plants will give a pleasing fragrance to the entire garden. Each 20c, per 10 \$1.20, per 25 \$2.50.

VERONICA

This group of perennials has long had an important part in adding color to the border and rock garden. They are hardy and will give a succession of pleasing bloom.

- AMETHYSTINA. Amethyst-blue flowers in July and August. 2 feet. Each 20c, per 10 \$1.20, per 25 \$2.50.
- ELEGANS ROSEA. A neat dwarf for the rock garden. Slender spikes of pink rise nine inches above the tufted foliage. June-July blooming. Each 20c, per 10 \$1.00, per 25 \$2.00.
- **INCANA.** Bright silvery foliage with slender spikes of amethyst-blue flowers in July and August. For borders where lighter-colored foliage is wanted, this has no equal, giving all the effect of the geranium, Mme. Salleroi (Silver Leaf), with all the advantages of being hardy and fit for use year after year. 1 foot. Each 20c, per 10 \$1.00, per 25 \$2.00.
- LONGIFOLIA SUBSESSILIS. One of the aristocrats of the Veronica family. Heavy spikes of an intense blue cover the plant through July and August. Makes a brilliant spot in the border. About two feet tall. Recommended. Each 20c, per 10 \$1.20, per 25 \$2.50.
- PROSTRATA. Light blue flowers, very low growing, good rock plant. Each 20c, per 10 \$1.20, per 25 \$2.50.
- **REPENS.** This variety is very dwarf, forming a miniature carpet of dark green. It has delicate blue flowers which bloom in May. Should be planted on light well drained soil. Excellent for the rockery. Each 20c, per 10 \$1.20, per 25 \$2.50.
- RUPESTRIS. A fine plant for rockery or low border. Closely matted deep green foliage compietely hidden in May and June with clouds of bright blue flowers. Each 20c, per 10 \$1.20, per 25 \$2.50.
- TRUE BLUE. A Lissadell origination. Similar in growth to V. Amcthystina, but remains stiffly upright when in bloom. Stem is about 16-18 inches with flower spike of vivid, deep blue. Each 20c, per 10 \$1.20, per 25 \$2.50.

VIOLA

- CORNUTA. The perennial Everblooming Pansy. Smaller than the pansy, but is constantly in full bloom from earliest spring till hard frosts. Invaluable in the hardy border and colorful in the rock garden.
- Admiration. Large clear purple. Profusion of bloom.
- Blue Perfection. A light blue slightly veined gold in the center.
- **Cyclops.** A striking color combination with the outer petals a rich royal purple surrounding a patch of creamy white.
- llona. This received much merited praise at our trial garden iast summer. A fine self color of a vivid Burgundy wine red.
- Lutea Splendens. A bright showy yellow. One of the best.
- Papillo. China blue mottled white. Attractive. White Perfection. Plant covered with large snow white blooms.

Each 20c, per 10 \$1.20, per 25 \$2.50.

- CORNUTA, G. WERMIG. Small dark violet flowers on iong stems, a veritable sheet of bloom the whole season. Those who admire Violet Princess of Wales will appreciate this easily grown substitute. Fine for cutting. Each 20c, per 10 \$1.20, per 25 \$2.50.
- **BOWLE'S BLACK.** A very distinctive Viola. The small flowers are a velvety purple black. It is a neat grower, and the compact plant is covered with a profusion of blooms. Each 30c, per three 75c.
- JERSEY GEM. One of the best of the newer introductions. This fine rock garden item is becoming increasingly popular because of its unequaled merit in the rockery, or border. It shows a continual bloom of vivid purple from early summer until frost. Highly recommended. Each 20c, per 10 \$1.20, per 25 \$2.50.
- APRICOT. The new, extremely popular Viola that has won a place in the affections of all flower lovers because of its charm and beauty. Golden yellow richly shaded apricot at the center. A profuse bloomer. A gem in the rockery. Each 20c, per 10 \$1.50, per 25 \$2.75.

We have made several selections of unusual Violas which we hope to offer as soon as our stock warrants listing them.

Among the fine Violas which we are propogating are Viola "Purple Glory," an improved "Lavender Gem," a deep velvety purple seedling of Viola gracilis, a magnificent "Arkwright Ruby" and a deep pure yellow.

We will have no stock to offer this season, but have high hopes of listing these splendid novelties in our Fall pamphlet.

VIOLETS

HARDY RUSSIAN. A lovely sweet scented violet with a deep purple color. Handsome dark green foliage. Blooms early in the Spring and late in the Fall. Fine for the rock garden. Each 20c, per 10 \$1.00, per 25 \$2.00.

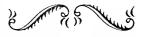
WAHLENBERGIA

DALMATICA. This lovely little alpine which was considered not reliably hardy has wintered three severe seasons for us. It is a gay little gem for the rocks. A rich purple blue. Blooms from May until July. Each 30c, per three 70c.

YUCCA

(Spanish Bayonet)

FILAMENTOSA. The sword-like foliage is evergreen. In mid-summer shows erect branching stems bearing a bright display of pedant, creamy white belis. Two feet high. Each 20c, per 10 \$1.20, per 25 \$2.50.



Veronicas vary as to the season of blooming, V. repens showing flower in April and May, and V. longifolia subsessilis not blooming until late in the summer.

You can assure a succession of colorful flowers in your garden by using the different varieties of Veronica. Most of them are especially handsome in the alpine garden.



page forty-five

DEPENDABLE ANNUAL, PERENNIAL AND ROCK GARDEN SORTS—Easy From Seed

We have been repeatedly asked to name those annuals and perennials that can be very easily grown from seed to give the maximum results as cut flowers.

We have listed below twenty-five annuals that you can depend upon as very desirable varieties both for the border and the cutting garden. They have been chosen both for the quality of their bloom and the ease with which they can be grown from seed.

In another group we have placed the varieties of hardy perennials which are excellent for cutting and can be raised easily from seed. For a permanent cutting garden where you will have a quantity of selected flowers we recommend these perennials.

For the person just starting a rock garden we have listed twenty-five varieties of seeds that will give you a wide assortment of charming subjects for the rockery. These splendid items have been selected for this list because of the ease of raising them from seed.

ANNUALS FOR CUTTING

PERENNIALS FOR CUTTING

Anchusa capensis Aster Improved Crego Mixed Calendula Balanced Mixed Calliopsis Tall Double Mixed Centaurea cyanus mixed Chrysanthemum coronarium Mixed Cosmos Early Mixed Cynoglossum amabile **Dianthus Marvelous Mixed** Didiscus coerulea Gaillardia Double Mixed Gilla capitata Mixed Gypsophila Baby's Breath Helichrysum Mixed Larkspur Stock-Flowered Mixed Lupinus hartwegii Mixed Marigold African Tall Mixed Nasturtium Dwarf Mixed Salpiglossis Emperor Mixed Scabiosa Mixed Snapdragons grandiflorum Mixed Statice sinuata Mixed Sweet Pea Late Spencer Mixed Zinnia Bodger's Doubles Mixed Zinnia Lilliput Mixed

Your choice any 10 packets 75c All 25 packets \$1.40

Aquilegia Mrs. Scott Elliott Armeria formosa Asclepias tuberosa Aster amellus hybridus Baptisia australis Catananche coerulea Carnation grenadin Mixed Centaurea macrocephala Coreopsis California Sunbeam Delphinium English Hybrids Dianthus plumarius semperflorens Gaillardia Portola Hybrids Heliopsis pitcheriana Liatrus pychnostachla Lilium regale Poppy nudicaule Mixed Pyrethrum roseum hybridum Rudbeckia purpurea Scabiosa caucasica Statice latifolia Shasta Daisy Alaska Stokesia cyanea Mixed Tritoma hybrida Express Valeriana officinalis

Your choice any 12 packets \$1.00 All 25 packets \$2.00

FOR THE ROCK GARDEN

Alvssum saxatile Anemone pulsatilla Aquilegia alpina Arabis alpina Aster alpinus Mixed Aubrietia hybrida Campanula rotundifolia Cheiranthus allionii Dianthus caesius Erinus alpinus Geum Mrs. Bradshaw Globularia cordifolia Helianthemum mutabile Iberis sempervirens Jasione perennis Lilum tenuifolium Nepeta mussini Platycodon maressi Primula veris Mixed Saponaria ocymoides Silene schafta Tunica saxifraga Veronica saxatills Verbena venosa Viola Scotch Border

Your choice any 12 packets \$1.00 All 25 packets \$2.00

How To Get Best Results With Huntington's Seeds

Raising plants from seeds is one of the most interesting subjects and the most fascinating hobby for the true flower lover. It is a rare delight to watch the growth of the plant from the seedling stage to the fully developed, blossoming specimen in your garden.

ADVANTAGES OF GROWING FROM SEEDS— In our complete list of fine seeds you will find many items that are very rare in this country. It is al-most impossible to buy plants of these varieties. By sowing the seeds you have the unusual in your garden at a very low cost. In many cases these unusual and delightful items are very easy from seed and only await your trying

the many cases these thusdar and dengifter terms are very easy from seed and only await your trying them to give to your garden a distinctiveness ob-tained in no other way. In our entire list of alpine, perennial, and annual seeds there is not an item that cannot be successfully grown from seed if giv-en proper treatment.

WHEN TO SOW—Early Spring is an ideal time to sow alpine, perennial and annual seeds. The middle of April is just right in our climate for we have enough rainfall to keep the ground moist, the sun is not too brilliant to burn the seedlings, and we find that our best results are achieved by sow-ing at that time. We drill out in the permanent nursery row such items as the following: Delphinium, Coreopsis, Gaillardia, Hollyhocks, Sweet William, Alyssum, Pyrethrum, and Rudbeckia. Unless the weather is very unfavorable we always have a good stand of these varieties.

TO SOW IN SEED FRAMES—About the last of April we prepare our seed beds for the finer items. These are not as rapld in their growth and must have protection from the hot sun. We sow such varieties as these in the frames: Aquilegia, Aethi-onema, Campanula, Heuchera, Geum, Lobelia, Primula, Thalictrum, Violas, and ali of the fine al-pine seeds. Care must be taken not to transplant too soon, and when they are transplanted it is wise to do it on a cloudy day so that the sun will not burn them. Do not transplant until the seedlings have been hardened off.

PREPARATION OF SEED BEDS—Prepare all seed beds, elther frames or outside, by thoroughly spading and raking. Level the soil and firm it lightly. An unievel seed bed causes the seeds to be washed to one corner when they are watered. Do not make the seed beds so large that you cannot place a covering over them in case the sun becomes too warm.

HOW TO SOW—Sow the seed thinly, especially those ltems that are not going to be potted or transplanted early. This gives the seedlings a chance to properly develop. Screen a thin layer of dirt over the seeds so they are just covered from sight. The really fine seeds do not need any cov-

ering at all. Gently firm the seed into the soll with a flat board. Water thoroughly but very carefully with a fine sprinkler. Keep them well shaded until they germinate.

HOW TO HANDLE SEEDLINGS—After the seed has germinated care must be exercised in handling the seedlings. Do not water too much, but do not let the soil dry out. Gradually give them a little air, but do not let the mid-day sun hit them. We give them a little sunlight in the morning, and gradually increase it until they are old enough to take care of themselves.

SUMMER SOWING OF PERENNIALS—Many of our clients are sowing seeds during July, August and September. These seeds should be sown in a frame so that they can be protected over winter. Fine results are obtained with Delphlnium, Pyre-thrum, Aquilegia, Scabiosa, Anemone, Iberis, and other perennials when sown in the late summer. The advantage of sowing then is that the seedlings can be transplanted early in the Spring.

can be transplanted early in the Spring. FALL SOWING OF PERENNIALS AND AN-NUALS. It is not generally known that there are certain perennial seeds that must be sown in the Fall for the best results, and that certain annual seeds will germinate successfully if sown in the Fall. These seeds require the action of winter freezing to aid them in germinating in the Spring. The list of Annual Seeds that can be sown in the Fall is given in the Annual Seed Section. We rec-ommend late Fall sowing for the following perennial seeds: Adonis, Anthericum, Apocynum, Asperula, Cassia, Colchicum, Convallaria, Cirsium, Dicentra, Dictamnus, Ferula, Gunnera, Hedysarium, Helle-borus, Heracleum, Hyperlcum, Liatris, Morina, Oenothera missouriensis, Pardanthus, Peony, Phlox, Sidalcea, Spirea, Trollius, and about all vine and shrub seeds. These items can be sown in the Spring, but for superlor results sow in the Fall.

LENGTH OF TIME FOR GERMINATING—Most perennial and alplne seeds require about a week to two weeks to germinate. Annual seeds germinate in about from two days to ten days. Because of climatic conditions it is difficult to give exact time for the seeds to germinate. Do not become dis-couraged if the seed does not germinate quickly. Some of the more stubborn items such as Eremurus and some varieties of Primulas take more than a year to germinate. We recommend that flats or pots containing the fine alpine and perennial seeds be held a year. Frost alds germination even after seeds have lain in the soil for months.

Several Important Factors About Fine Seeds

Be very careful that you do not sow seeds too deep. A fine rule to follow—sow ail seed the depth of the size of the seed.

Be sure your seed frames are well drained. Many young seedlings are destroyed by excessive mois-ture. Be careful in watering the seeds. Too much force will wash them all to one corner of the bed.

The proper soil for a large majority of seeds is clean rich loam. Too much fertilizer is injurious. Do not permit the soil to become crusted. Seedlings cannot struggle through hard soil.

A light covering of screened peat moss over the seeds is a big help in holding the moisture and keeping the ground from baking. Do not get too thick a covering of peat.

If the seeds do not germinate quickly, do not get discouraged for many items require a considerable iength of time to germinate.

THIS IS IMPORTANT—We are ready at all times to be of assistance to you. We have been experi-menting with seeds for over a quarter of a century. Possibly we have just the information you require. Do not hesitate to write. We consider it a pleasure to aid those who are interested in flowers.

How To Get Best Results From Huntington's Service

HOW TO ORDER— If you will order early it will be sincerely appreciated for it will relieve some of the rush of our busy season during April and May. All orders, no matter when they are received, will be given prompt attention.

Use our order blanks whenever possible. Keep the seed items and plants separate on the order. Give your full name and complete mailing address. To avoid errors use the full botanical name of the item you are ordering as printed in the catalogue. Give quantity and price of each item. We strongly urge that you keep a copy of your order.

OUR GUARANTEE—Every seed item that we send out must measure up to our high standard of quality. Fresh, pure strain seeds are the only seeds that will give you the finest results. We have implicit faith in the splendid quality of our seed. If for any reason you are not satisfied with the seeds we will replace them or refund your money. The extent of our liability is only for the amount paid for the seeds.

We guarantee our plants to be true-to-name and reach you in a well packed thrifty condition. We cannot be held responsible for improper treatment after arrival.

SHIPMENTS—All seed orders are sent postpaid.

All plant orders when ten or less of a variety are ordered are sent postpaid. When more than ten of a variety are ordered the shipment will be made via Express.

- DISCOUNTS—We are offering a special cash discount of 5% on all orders of either seeds or plants of \$3.00 or more. For all orders of \$7.50 or more a 10% discount is allowed.
- SERVICE—Our new modern seedhouse permits us to promptly and efficiently fill your seed orders as soon as they are received.

We are maintaining our force of specially trained men to promptly dig and fill your plant order.. Weather conditions being favorable your plant order is sent to you the day it is received.

- QUALITY---We are unsparing in time, effort, and money in procuring and growing the finest seeds and plants obtainable. "Huntington's Dependable Seeds" set the standard of quality.
- COMPLAINTS—As you can depend upon our plants and seeds so can you depend upon our integrity. We are ready at all times to make equitable adjustments of your claims. Your orders are executed by a member of our concern who is personally interested in seeing that you have the best of attention. Nevertheless in the season's rush mistakes do occur, and if you will write us as soon as the mistake has been noticed we will immediately take steps to correct it. We are always at your service.

